Sir *ISAAC NEWTON*'s

# TABLES

For Renewing and Purchasing the LEASES of

Cathedral-Churches and Colleges,

According to the

Several Rates of INTEREST:

With their

Construction and Use explained.

ALSO,

TABLES for Renewing and Purchasing the LEASES of LAND or HOUSES,

*Very necessary and useful for all Purchasers,* but especially those who are any way concerned in CHURCH or COLLEGE LEASES.

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To which is added,

The Value of CHURCH and COLLEGE LEASES consider'd, and the Advantage to the Lessees made very apparent.

*By a late Bishop of* CHICHESTER.

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The SIXTH EDITION.

*LONDON:*

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Price 1*s.* 6*d.* bound.

With the TABLES of INTEREST, 2*s.*

THERE being a *ſpurious* Edition of this Book *very imperfect*, as well as incorrect, and conſequently a great *Abuſe* and *Impoſition* upon the Publick: The Proprietor, THOMAS ASTLEY, thinks it neceſſary to diſtinguiſh ſuch Copies as are *Correct* and *Genuine*, by ſubſcribing his Name to this Notice on the Back of the Title-Page.

Tho Astley

# THE EDITOR *to the* READER.

*ALL that can be neceſſary by way of Preface to theſe Tables, ſo well known, and eſteem'd, is to acquaint the Reader what Improvements have been made in this Edition.*

First *then, in the Table of Reverſions the Rates of* 3, 4, 7, *and* 9 per Cent. *are added, in Conſideration of the Diminution of the Value of Money; and the Rate of* 12 per Cent. *omitted, as now in a Manner uſeleſs: And the Time carried on to* 50 *Years, which before was but to* 45 *Years.*

Secondly, *In all the three ſeveral Tables for renewing any Number of Years lapſed, the Rates of* 7 *and* 9 per Cent. *are added.*

Thirdly, *In the Table for the Reduction of the Values given, in*

*Years, Quarters, Months, and Decimal Parts of a Month, into Pounds, Shillings, and Pence, the ſeveral Columns of* 9, 8, 7, *and* 6 *Decimal Parts are added, to ſave the Trouble of Additions.*

Fourthly, *In the Table ſhewing how many Years Purchaſe any Annuity, or Leaſe of any Land, or Houſe is worth, the ſeveral Rates of* 3, 4, 7, *and* 9 per Cent. *are alſo added, and the Rate of* 12 per Cent. *omitted, for the Reaſons before given.*

Fifthly, *The Tables of Compound Intereſt are enlarged, and better adapted for Uſe.*

*And* Laſtly, *The whole Work is new methodiz'd, and printed in a more commodious Size for the Pocket.*

*I ſhall only add, that the greateſt Care has been taken to make the Whole ſo correct, as to be entirely depended on.*

BRITISH MUSEUM

# INTRODUCTION.

ALTHO' there be Variety of Tables extant, and thoſe excellent, for computing of Intereſt, and purchaſing of Annuities, *&c.* yet for renewing of Leaſes there ſeems to be a Defect, to ſupply which Defect this little Book is intended; and that there may be nothing wanting to compleat ſuch a Deſign, it will be convenient, firſt, to lay down the Grounds and Reaſons for Renewing, and to demonſtrate the Conſtruction of the Tables enſuing, that ſo as well the Skillful, as Unſkillful, may be convinced and ſatisfied, as to their Truth and Exactneſs. And ſeeing Mr *Ætroid*'s Tables have been for a long time made uſe of for Renewing of Leaſes, which Tables do a little differ from the Tables for renewing in this Book, I thought it convenient to ſhew the Reaſon of that Difference, that ſo the Truth being cleared, nothing might remain as an Objection againſt the Uſe of the Tables following; for I know, that whatſoever doth offer itſelf contrary or different from that which Men are moſt uſed to, cannot by ſome be entertained without the imputation of Falſhood or Error. The Tables of *Ætroid* for renewing of Leaſes, are not indeed to be eſteemed erroneous, but are exact

enough, according to the Rate of Intereſt for which they were calculated, which was at 11 *l.* 3 *s.* 6 *d.* $\frac{8}{17}$. *per Cent.* (as is intimated in the Uſe of thoſe Tables) but the Table contained in this Book for renewing a Leaſe of 21 Years, is calculated at 11 *l.* 11 *s.* 8 *d.* 1 *q.* $\frac{3}{10}$. and at 5 *l.* 6 *l.* 7 *l.* 8 *l.* 9 *l.* and 10 *l.* *per Cent.* and the Fine for Renewing 7 Years lapſed in a Leaſe of 21 Years, by *Ærcroid*'s Tables is 1 *l.* 1 *s.* 3 *d.* that is 1 Year's and 3 Weeks Purchaſe; whereas by the Table for Renewing in this Book, it is but 1 Year's Value at 11 *l.* 11 *s.* 8 *d.* 1 *q.* $\frac{3}{10}$, *per Cent.* and the Reaſon is, becauſe the Rate of Intereſt is greater, but when the Rate of Intereſt is leſſer, the Fine is greater, as at 10 *l.* *per Cent.* the Fine for renewing 7 Years lapſed, is 1 Year's, 1 Quarter's, and 1 Week's Value; but at 8 *l.* *per Cent.* the Fine for Renewing 7 Years lapſed, is 1 Year's, and above 3 Quarters Value; and at 6 *l.* *per Cent.* the Fine is 2 Years and almoſt an half's Value. So in the Table for Renewing a Leaſe of 20 Years, at 12 *l.* 6 *s.* *per Cent.* the Fine for renewing 7 Years lapſed, is but 1 Year's Value: Whereas by *Ærcroid*'s Tables it 1 *l.* 3 *s.* 8 *d.* that is 1 Year and above 2 Months Value, but at 5 *l.* 6 *l.* 8 *l.* and 10 *l.* *per Cent.* the Fine is greater, becauſe the Rate of Intereſt is leſs, as was ſaid before. And that this is true, it will appear, if you conſider that the Tables for Renewing of Leaſes, conſiſt of the Sums of the Table of Reverſions, or Decreaſe of Money; now it is evident that the greater the Rate of Intereſt is, the greater is the Decreaſe of Money in Reverſions, and ſo conſequently

quently the leſſer are the Sums of thoſe Reverſions, which are the Fines for Renewing. Therefore, *&c.* An Example will better explain it; thus in the Table of Reverſions, I find that 1 *l.* or 20 *s.* in 40 Years, decreaſeth to 2 *d.* 2 *q.* at 12 *l. per Cent.* Compound Intereſt; and at 10 *l. per Cent.* 20 *s.* in 40 Years, decreaſeth to 5 *d.* 1 *q.* Now the Sum of theſe Reverſions for 7 Years, counting 40 as 1, 39 as 2, *&c.* at 12 *l. per Cent.* is but 2 *s.* 1 *d.* 2 *q.* but at 10 *l. per Cent.* the Sum for 7 Years is 4 *s.* 1 *d.* 3 *q.* which are the Fines for Renewing 7 Years lapſed in a Leaſe of 40 Years, at the Rates of 12 *l.* and 10 *l. per Cent.* from whence it is evident, that the leſſer the Rate of Intereſt is, the greater muſt be the Fine for Renewing; and the greater the Rate is, the leſſer muſt be the Fine: And therefore the Difference between *Æeroid*'s Tables for Renewing, and theſe in this Book, proceeds only from the different Rate of Intereſt for which they were calculated.

The following Tables for Renewing, and alſo for Purchaſing of Leaſes, ſhewing the Values in Years, Quarters, Months, and Decimal Parts of a Month, I think it convenient a little to explain them, and to ſhew how to Add and Subtract thoſe Sort of Valuations; in order to which, I ſhall ſhew firſt, that the Year is divided into 4 Parts or Quarters, every Quarter into 3 Months, and a Month into 10 Parts, called Decimal Parts, ſo that at 1 *l. per Ann.* Rent, it will be 5 *s.* a Quarter, 1 *s.* 8 *d.* a Month, and 2 *d.* the tenth Part of a Month, and becauſe a Month contains 4 Weeks, it will be 5 *d.* a

Week, ſo that 5 Decimal Parts of a Month, being equal to 10 *d.* are equal to 2 Weeks, 3 Decimal Parts are but 1 *d.* above a Week, ſo that it is eaſy to convert the Decimal Parts of a Month into Weeks.

The Reaſon why I uſed this Way of Valuation, was, becauſe I thought it moſt familiar to thoſe who were concerned in purchaſing; and although this Way of expreſſing the Values is not ſo exact, as if they were expreſs'd in Decimals, or in Pounds, Shillings, and Pence, &c. yet is the Difference very inconſiderable, although there may be ſometimes a Decimal Part of a Month, or thereabouts, either under or over the exact Value, yet is it not to be regarded in this Sort of Bargaining; ſeeing Men in giving or taking of Fines, are not tied to any particular Rate of Intereſt ſo exactly as not to err a Penny or two, altho' the Rent be but 20 *s. per Ann.* and therefore when a Fine is required of any Perſon, either for Renewing or Purchaſing of a Leaſe, the Tables will ſhew exactly enough what Rate of Intereſt is allowed: So if any have a Mind to give or take a Fine according to a Rate of Intereſt propoſed, they may do it near enough by the Tables.

How

*How to add together the Fines given in Years, Quarters, Months, and Decimal Parts of a Month.*

Example.

| | Y. | Q. | M. | d. pts. |
|---|---|---|---|---|
| Suppoſe I am to add these Fines together, *viz.* | 3 | 2 | 1 | 6 |
| | 2 | 3 | 1 | 7 |
| *Sum* | 6 | 2 | 0 | 3 |

Firſt, then I begin at the leaſt Denomination, that is at Decimal Parts of a Month, and ſay, 7 and 6 is 13, I ſet down 3 and carry 1 for the 10, becauſe 10 Decimal Parts are 1 Month; then I come to the Months, and ſay, 1 that I carry and 1 is 2, and 1 is 3, I ſet down 0, and carry 1 for the 3, becauſe 3 Months make a Quarter; then I come to the Quarters, and ſay, 1 that I carry and 3 is 4, and 2 is 6, I ſet down 2 and carry 1 for the 4, becauſe 4 Quarters make a Year; then I come to the Years, and ſay, 1 that I carry and 2 is 3, and 3 is 6, which I ſet down, and ſo the Sum is 6 Years, 2 Quarters, 0 Months, and 3 Decimal Parts, as in the Example.

*How to Subtract one from the other, the Times given in Years, Quarters, Months, and Decimal Parts of a Month.*

*Example.*

| | Y. | Q. | M. | d.pts. |
|---|---|---|---|---|
| From — | 4 | 2 | 1 | 4 |
| Take — | 2 | 2 | 2 | 6 |
| Remains — | 1 | 3 | 1 | 8 |

First, as in Addition, I begin at the leaſt Denomination, and ſay, 6 out of 4 I cannot, wherefore I borrow 10, becauſe 10 Decimal Parts make 1 Month, and ſay 6 out of 14, and there remains 8, which I ſet down; then I come to the Months, and ſay, 1 that I borrowed and 2 makes 3, then I ſay, 3 out of 1 I cannot, wherefore I borrow 3, becauſe 3 Months make a Quarter, and ſay, 3 out of 4, and there remains 1, which I ſet down; then I come to the Quarters, and ſay, 1 that I borrowed, and 2 makes 3, then 3 out of 2 I cannot, wherefore I borrow 4, becauſe 4 Quarters make a Year, and ſay, 3 out of 6, and there remains 3, which I ſet down; and then go to the Years, and ſay, 1 that I borrowed and 2 makes 3, then 3 out of 4 and there remains 1; and ſo there remains 1 Year, 3 Quarters, 1 Month, 8 Decimal Parts. Theſe two Examples of Addition and Subtraction being underſtood, it will not be difficult to do the like with

with any other of theſe Sorts of Valuations; and therefore I think it needleſs to exemplify any farther.

# CHAP. I.

I Shall now proceed to ſhew both the Conſtruction and Uſe of a Table of Reverſions calculated for ſeveral Rates of Intereſt, and how the Tables following for Renewing are made from it, which are alſo made for ſeveral Rates of Intereſt, that ſo both the Landlord and Tenant may the better ſee when they are well dealt with. This Table of Reverſions ſheweth the decreaſe of One Pound Yearly, according to thoſe ſeveral Rates of Intereſt; or what One Pound due at the End of any Number of Years to come, not exceeding 50, is worth in ready Money, at 3, 4, 5, 6, 7, 8, 9 and 10 *per Cent. per Annum.*

## EXAMPLE.

What is One Pound, due a Year hence, worth in ready Money allowing 5 *per Cent.* Intereſt?

For Anſwer, Let 100 *l.* with the Intereſt for a Year added thereunto, be the firſt Term in the Rule of Three; 100 *l.* the ſecond, and 1 *l.* the third, then

As

As is to so is to *l.* *d.* *q.*
105, 100 :: 1 ,95238 or 19 0 2

And by dividing the Quotient ,95238 by 1,05, the next Quotient will be ,907, *&c.* or 18 *s.* 1 *d.* 2 *q.* for the preſent Worth of One Pound due at the End of two Years; and ſo by a continual Geometrical Proportion decreaſing, it comes to paſs that 20 *s.* to be paid 21 Years hence, is worth but 7 *s.* 2 *d.* ready Money, that is, 7 *s.* 2 *d.* paid now, will, in 21 Years, at 5 *per Cent. per Ann.* Compound Intereſt, increaſe to 20 *s.* Now to renew a Leaſe of 21 Years that hath but 1 Year lapſed, according to the Rate of 5 *per Cent. per Ann.* I look in the Table of Reverſions againſt 21, and under the Rate mention'd, I find in the common Angle of meeting, 7 *s.* 2 *d.* which is the Fine to be given to renew 1 Year lapſed in the ſaid Leaſe, ſuppoſing the Rent to be One Pound *per Ann.*

Suppoſe again, that there be two Years lapſed in the ſame Leaſe, then by the Table of Reverſions, I find that 20 *s.* to be paid 20 Years hence, is worth 7 *s.* 6 *d.* 1 *q.* ready Money, according to the aforeſaid Rate of Intereſt; now the Sum of theſe two Reverſions, *viz.* 7 *s.* 2 *d.* and 7 *s.* 6 *d.* 1 *q.* is the Fine to be paid to make up the Leaſe 21 Years again, ſuppoſing the Yearly Rent to be One Pound; for 14 *s.* 8 *d.* $\frac{1}{4}$ paid now, will countervalue the two Years Rent which the Landlord was to receive the two Years after 19, had not the Leaſe been made up; from which the Reaſon very plainly appears, why ſuch a Fine ſhould be given to renew ſuch a Num-

a Number of Years lapſed, according to ſuch a Rate of Intereſt.

Now although the foregoing Tables for Renewing, are only for Leaſes of 21, 20, 40, and 10 Years; yet by this Table of Reverſions may be made Tables for renewing of Leaſes for any Number of Years under 50: As for Example, ſuppoſe in a Leaſe of 31 Years, I am to renew 7 Years lapſed, allowing 6 *per Cent.* Profit; to do this, I take the Sum of the Reverſions for 7 Years from 31, counting that as one, 30 as two, *&c.* back to 25 Years, by which I find the Sum to be 1 *l.* 7 *s.* 6 *d.* 1 *q.* that is 1 Year, 1 Quarter, 1 Month, and 5 Decimal Parts Purchaſe, which is the Fine to be paid for renewing the 7 Years lapſed required; this being underſtood, it will not be difficult to do the like for any other Number of Years lapſed, either in this or any other Leaſe, and according to any other Rate of Intereſt.

The Reaſon, and alſo Truth, of the Tables for renewing, will further appear, if you conconſider the Value of the whole Leaſe, and from it ſubtract the Value of the Years lapſed, the Remainder, if right, is the Value of a Leaſe for ſo many Years, as there are Years remaining in the Leaſe; as if 7 Years are lapſed, in a Leaſe for 21 Years, then there are 14 *in eſſe.*

EXAM-

## EXAMPLE.

| | Y. | Q. | M. | d. pts. |
|---|---|---|---|---|
| The Value of a Leaſe for 21 Years at 6 *l. per Cent.* is | 11 | 3 | 0 | 1 |
| The Value of 7 Years lapſed in that Leaſe is | 2 | 1 | 2 | 6 |
| Which Subtract | | | | |
| Remains | 9 | 1 | 0 | 5 |

which Remainder is the Value of a Leaſe for 14 Years at 6 *l. per Cent.* as by the Table for Purchaſing appears; from whence alſo it is evident, that if the Value of the Years, *in eſſe*, be ſubtracted from the Value of the whole Leaſe, the Remainder is the Value of the Years in Reverſion.

The Table of Reverſions is alſo uſeful for purchaſing the Reverſion of an Eſtate.

## EXAMPLE.

Suppoſe an Eſtate whoſe Fee-Simple, or real Value, is 100 *l.* and it be mortgaged or leaſed out for 20 Years; what's the Reverſion thereof worth at 6 *l. per Cent.*?

Then, for Anſwer, I find by the Table the preſent Worth of 1 *l.* to be paid 20 Years hence, is at 6 *l. per Cent.* 6 *s.* 2 *d.* 3 *q.*

Then

| | *l.* | *s.* | *d.* |
|---|---|---|---|
| Then 100 times 6*s.* is — | 30 : | 0 : | 0 |
| And 100 times 2 *d.* or 200 *d.* is | 0 : | 16 : | 8 |
| And 100 times 3*q.* or 300 *q.* makes | 0 : | 6 : | 3 |
| Sum — | 31 : | 2 : | 11 |

So that 31 *l.* 2 *s.* 11 *d.* is the preſent Value of 100 *l.* to be paid 20 Years hence; which is the Anſwer to the Queſtion.

I. TABLE of Reverſions, ſhewing what 1 *l.* due any Number of Years hence under 50, is worth in ready Money.

| *Years* | 3 *per Ct.* | | | 4 *per Ct.* | | | 5 *per Ct.* | | | 6 *per Ct.* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *s.* | *d.* | *q.* | *s.* | *d.* | *q.* | *s.* | *d.* | *q.* | *s.* | *d.* | *q.* |
| 1 | 19 | 5 | 0 | 19 | 2 | 3 | 19 | 0 | 2 | 18 | 10 | 1 |
| 2 | 18 | 10 | 0 | 18 | 5 | 3 | 18 | 1 | 2 | 17 | 9 | 2 |
| 3 | 18 | 3 | 2 | 17 | 9 | 1 | 17 | 3 | 1 | 16 | 9 | 2 |
| 4 | 17 | 9 | 0 | 17 | 1 | 0 | 16 | 5 | 1 | 15 | 10 | 0 |
| 5 | 17 | 3 | 0 | 16 | 5 | 1 | 15 | 8 | 0 | 14 | 11 | 1 |
| 6 | 16 | 8 | 3 | 15 | 9 | 2 | 14 | 11 | 0 | 14 | 1 | 0 |
| 7 | 16 | 3 | 0 | 15 | 2 | 1 | 14 | 2 | 2 | 13 | 3 | 2 |
| 8 | 15 | 9 | 1 | 14 | 7 | 1 | 13 | 6 | 1 | 12 | 6 | 2 |
| 9 | 15 | 3 | 3 | 14 | 0 | 2 | 12 | 10 | 2 | 11 | 10 | 0 |
| 10 | 14 | 10 | 2 | 13 | 6 | 0 | 12 | 3 | 1 | 11 | 2 | 0 |
| 11 | 14 | 5 | 1 | 12 | 11 | 3 | 11 | 8 | 1 | 10 | 6 | 1 |
| 12 | 14 | 0 | 1 | 12 | 5 | 3 | 11 | 1 | 2 | 9 | 11 | 1 |
| 13 | 13 | 7 | 1 | 12 | 0 | 0 | 10 | 7 | 1 | 9 | 4 | 2 |
| 14 | 13 | 2 | 2 | 11 | 6 | 2 | 10 | 1 | 0 | 8 | 10 | 0 |
| 15 | 12 | 10 | 0 | 11 | 1 | 1 | 9 | 7 | 1 | 8 | 4 | 0 |
| 16 | 12 | 5 | 2 | 10 | 8 | 0 | 9 | 1 | 3 | 7 | 10 | 1 |
| 17 | 12 | 1 | 0 | 10 | 3 | 0 | 8 | 8 | 2 | 7 | 5 | 0 |
| 18 | 11 | 8 | 3 | 9 | 10 | 1 | 8 | 3 | 2 | 7 | 0 | 0 |
| 19 | 11 | 4 | 3 | 9 | 5 | 3 | 7 | 10 | 3 | 6 | 7 | 1 |
| 20 | 11 | 0 | 3 | 9 | 1 | 2 | 7 | 6 | 1 | 6 | 2 | 3 |
| 21 | 10 | 9 | 0 | 8 | 9 | 1 | 7 | 2 | 0 | 5 | 10 | 2 |
| 22 | 10 | 5 | 1 | 8 | 5 | 1 | 6 | 10 | 0 | 5 | 6 | 2 |
| 23 | 10 | 1 | 2 | 8 | 1 | 1 | 6 | 6 | 0 | 5 | 2 | 3 |
| 24 | 9 | 10 | 0 | 7 | 9 | 2 | 6 | 2 | 1 | 4 | 11 | 1 |
| 25 | 9 | 6 | 2 | 7 | 6 | 0 | 5 | 10 | 3 | 4 | 7 | 3 |

I. TABLE of Reverſions, ſhewing what 1 *l.* due any Number of Years under 50, is worth in ready Money.

| Years | 7 *per* Ct. | | | 8 *per* Ct. | | | 9 *per* Ct. | | | 10 *per* Ct. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *s.* | *d.* | *q.* | *s.* | *d.* | *q.* | *s.* | *d.* | *q.* | *s.* | *d.* | *q.* |
| 1 | 18 | 8 | 1 | 18 | 6 | 0 | 18 | 4 | 0 | 18 | 2 | 0 |
| 2 | 17 | 5 | 2 | 17 | 1 | 3 | 16 | 10 | 0 | 16 | 6 | 1 |
| 3 | 16 | 3 | 3 | 15 | 10 | 2 | 15 | 5 | 1 | 15 | 0 | 1 |
| 4 | 15 | 3 | 0 | 14 | 8 | 1 | 14 | 2 | 0 | 13 | 7 | 3 |
| 5 | 14 | 3 | 0 | 13 | 7 | 1 | 12 | 11 | 3 | 12 | 5 | 0 |
| 6 | 13 | 3 | 3 | 12 | 7 | 0 | 11 | 11 | 0 | 11 | 3 | 1 |
| 7 | 12 | 5 | 1 | 11 | 8 | 0 | 10 | 11 | 1 | 10 | 3 | 0 |
| 8 | 11 | 7 | 2 | 10 | 9 | 2 | 10 | 0 | 1 | 9 | 3 | 3 |
| 9 | 10 | 10 | 2 | 10 | 0 | 0 | 9 | 2 | 1 | 8 | 5 | 3 |
| 10 | 10 | 2 | 0 | 9 | 3 | 0 | 8 | 5 | 1 | 7 | 8 | 2 |
| 11 | 9 | 6 | 0 | 8 | 6 | 3 | 7 | 9 | 0 | 7 | 0 | 0 |
| 12 | 8 | 10 | 2 | 7 | 11 | 1 | 7 | 1 | 1 | 6 | 4 | 1 |
| 13 | 8 | 3 | 2 | 7 | 4 | 0 | 6 | 6 | 1 | 5 | 9 | 2 |
| 14 | 7 | 9 | 0 | 6 | 9 | 2 | 5 | 11 | 3 | 5 | 3 | 0 |
| 15 | 7 | 2 | 3 | 6 | 3 | 2 | 5 | 5 | 3 | 4 | 9 | 1 |
| 16 | 6 | 9 | 1 | 5 | 10 | 0 | 5 | 0 | 1 | 4 | 4 | 0 |
| 17 | 6 | 3 | 3 | 5 | 4 | 3 | 4 | 7 | 1 | 3 | 11 | 1 |
| 18 | 5 | 11 | 0 | 5 | 0 | 0 | 4 | 2 | 3 | 3 | 7 | 0 |
| 19 | 5 | 6 | 1 | 4 | 7 | 2 | 3 | 10 | 2 | 3 | 3 | 0 |
| 20 | 5 | 2 | 0 | 4 | 3 | 1 | 3 | 6 | 3 | 2 | 11 | 2 |
| 21 | 4 | 9 | 3 | 3 | 11 | 2 | 3 | 3 | 1 | 2 | 8 | 1 |
| 22 | 4 | 6 | 0 | 3 | 8 | 0 | 3 | 0 | 0 | 2 | 5 | 1 |
| 23 | 4 | 2 | 2 | 3 | 4 | 3 | 2 | 9 | 0 | 2 | 2 | 3 |
| 24 | 3 | 11 | 1 | 3 | 1 | 3 | 2 | 6 | 1 | 2 | 0 | 1 |
| 25 | 3 | 8 | 0 | 2 | 11 | 0 | 2 | 3 | 3 | 1 | 10 | 0 |

Table I. continued.

| Years | 3 per Ct. | | | 4 per Ct. | | | 5 per Ct. | | | 6 per Ct. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | s. | d. | q. | s. | d. | q. | s. | d. | q. | s. | d. | q. |
| 26 | 9 | 3 | 1 | 7 | 2 | 2 | 5 | 7 | 1 | 4 | 4 | 3 |
| 27 | 9 | 0 | 0 | 6 | 11 | 0 | 5 | 4 | 1 | 4 | 1 | 3 |
| 28 | 8 | 8 | 3 | 6 | 8 | 0 | 5 | 1 | 0 | 3 | 10 | 3 |
| 29 | 8 | 5 | 3 | 6 | 4 | 3 | 4 | 10 | 1 | 3 | 8 | 1 |
| 30 | 8 | 2 | 3 | 6 | 1 | 3 | 4 | 7 | 2 | 3 | 5 | 3 |
| 31 | 7 | 11 | 3 | 5 | 11 | 0 | 4 | 4 | 3 | 3 | 3 | 1 |
| 32 | 7 | 9 | 0 | 5 | 8 | 1 | 4 | 2 | 1 | 3 | 1 | 0 |
| 33 | 7 | 6 | 1 | 5 | 5 | 3 | 3 | 11 | 3 | 2 | 11 | 0 |
| 34 | 7 | 3 | 3 | 5 | 3 | 1 | 3 | 9 | 2 | 2 | 9 | 0 |
| 35 | 7 | 1 | 1 | 5 | 0 | 3 | 3 | 7 | 2 | 2 | 7 | 0 |
| 36 | 6 | 10 | 3 | 4 | 10 | 1 | 3 | 5 | 1 | 2 | 5 | 1 |
| 37 | 6 | 8 | 1 | 4 | 8 | 0 | 3 | 3 | 1 | 2 | 3 | 3 |
| 38 | 6 | 6 | 0 | 4 | 6 | 0 | 3 | 1 | 2 | 2 | 2 | 0 |
| 39 | 6 | 3 | 3 | 4 | 3 | 3 | 2 | 11 | 3 | 2 | 0 | 2 |
| 40 | 6 | 1 | 2 | 4 | 1 | 3 | 2 | 10 | 0 | 1 | 11 | 1 |
| 41 | 5 | 11 | 1 | 4 | 0 | 0 | 2 | 8 | 1 | 1 | 10 | 0 |
| 42 | 5 | 9 | 1 | 3 | 10 | 0 | 2 | 6 | 3 | 1 | 8 | 3 |
| 43 | 5 | 7 | 1 | 3 | 8 | 1 | 2 | 5 | 1 | 1 | 7 | 2 |
| 44 | 5 | 5 | 1 | 3 | 6 | 2 | 2 | 4 | 0 | 1 | 6 | 1 |
| 45 | 5 | 3 | 1 | 3 | 5 | 0 | 2 | 2 | 2 | 1 | 5 | 1 |
| 46 | 5 | 1 | 2 | 3 | 3 | 2 | 2 | 1 | 1 | 1 | 4 | 1 |
| 47 | 4 | 11 | 3 | 3 | 1 | 3 | 2 | 0 | 0 | 1 | 3 | 2 |
| 48 | 4 | 10 | 0 | 3 | 0 | 2 | 1 | 11 | 0 | 1 | 2 | 2 |
| 49 | 4 | 8 | 1 | 2 | 11 | 0 | 1 | 9 | 3 | 1 | 1 | 3 |
| 50 | 4 | 6 | 2 | 2 | 9 | 3 | 1 | 8 | 3 | 1 | 1 | 0 |

## TABLE I. continued.

| Years | 7 per Ct. | | | 8 per Ct. | | | 9 per Ct. | | | 10 per Ct. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | s. | d. | q. | s. | d. | q. | s. | d. | q. | s. | d. | q. |
| 26 | 3 | 5 | 1 | 2 | 8 | 1 | 2 | 1 | 2 | 1 | 8 | 0 |
| 27 | 3 | 2 | 2 | 2 | 6 | 0 | 1 | 11 | 1 | 1 | 6 | 1 |
| 28 | 3 | 0 | 0 | 2 | 3 | 3 | 1 | 9 | 1 | 1 | 4 | 2 |
| 29 | 2 | 9 | 2 | 2 | 1 | 3 | 1 | 7 | 2 | 1 | 3 | 0 |
| 30 | 2 | 7 | 2 | 1 | 11 | 3 | 1 | 6 | 0 | 1 | 1 | 3 |
| 31 | 2 | 5 | 1 | 1 | 10 | 0 | 1 | 4 | 1 | 1 | 0 | 2 |
| 32 | 2 | 3 | 2 | 1 | 8 | 1 | 1 | 3 | 0 | 0 | 11 | 1 |
| 33 | 2 | 1 | 2 | 1 | 6 | 3 | 1 | 1 | 3 | 0 | 10 | 1 |
| 34 | 2 | 0 | 0 | 1 | 5 | 2 | 1 | 0 | 3 | 0 | 9 | 1 |
| 35 | 1 | 10 | 2 | 1 | 4 | 0 | 0 | 11 | 3 | 0 | 8 | 2 |
| 36 | 1 | 9 | 0 | 1 | 3 | 0 | 0 | 10 | 3 | 0 | 7 | 3 |
| 37 | 1 | 7 | 2 | 1 | 1 | 3 | 0 | 9 | 3 | 0 | 7 | 0 |
| 38 | 1 | 6 | 1 | 1 | 0 | 3 | 0 | 9 | 0 | 0 | 6 | 1 |
| 39 | 1 | 5 | 0 | 0 | 11 | 3 | 0 | 8 | 1 | 0 | 5 | 3 |
| 40 | 1 | 4 | 0 | 0 | 11 | 0 | 0 | 7 | 2 | 0 | 5 | 1 |
| 41 | 1 | 2 | 3 | 0 | 10 | 0 | 0 | 7 | 0 | 0 | 4 | 3 |
| 42 | 1 | 1 | 3 | 0 | 9 | 1 | 0 | 6 | 1 | 0 | 4 | 1 |
| 43 | 1 | 1 | 0 | 0 | 8 | 3 | 0 | 5 | 3 | 0 | 3 | 3 |
| 44 | 1 | 0 | 0 | 0 | 8 | 0 | 0 | 5 | 1 | 0 | 3 | 2 |
| 45 | 0 | 11 | 1 | 0 | 7 | 2 | 0 | 4 | 3 | 0 | 3 | 1 |
| 46 | 0 | 10 | 2 | 0 | 6 | 3 | 0 | 4 | 2 | 0 | 3 | 0 |
| 47 | 0 | 9 | 3 | 0 | 6 | 1 | 0 | 4 | 0 | 0 | 2 | 3 |
| 48 | 0 | 9 | 0 | 0 | 5 | 3 | 0 | 3 | 3 | 0 | 2 | 2 |
| 49 | 0 | 8 | 2 | 0 | 5 | 2 | 0 | 3 | 2 | 0 | 2 | 1 |
| 50 | 0 | 8 | 0 | 0 | 5 | 0 | 0 | 3 | 1 | 0 | 2 | 0 |

# CHAP. II.

THE firſt Table which offers itſelf for Renewing of Leaſes, is for the Term of 21 Years, it ſhews the Values in Years, Quarters, Months, and Decimal Parts of a Month, as all the reſt do; the firſt Part of this Table is calculated at 11 *l.* 11 *s.* 8 *d.* 1 *q.* $\frac{3}{10}$ *per Cent. per Ann.* Compound Intereſt; ſo that the Fine for renewing 7 Years lapſed, or the preſent Worth of 7 Years in Reverſion, not to begin till 14 are expired, is exactly 1 Year's Value; which Fine, and conſequently Rate of Intereſt, Biſhops, Deans and Chapters, Heads and Fellows of moſt Colleges in both Univerſities, do obſerve in Letting and Renewing of their Leaſes; but at other Rates of Intereſt, the Fine for Renewing 7 Years lapſed, the Table ſhews as followeth, *viz.*

The Fine for Renewing 7 Years lapſed.

| | *Y. Q. M. d. pts.* | | *l. s. d.* |
|---|---|---|---|
| at | 5 *p. c.* is 2 : 3 : 2 : 0 | Which by | 29 : 3 : 4 |
| | 6 *p. c.* is 2 : 1 : 2 : 6 | the Table | 24 : 13 : 4 |
| | 7 *p. c.* is 2 : 0 : 1 : 0 | of Redu- | 20 : 16 : 8 |
| | 8 *p. c.* is 1 : 3 : 0 : 3 | ction at | 17 : 15 : 0 |
| | 9 *p. c.* is 1 : 2 : 0 : 0 | 10 *l.* yearly | 15 : 0 : 0 |
| | 10 *p. c.* is 1 : 1 : 0 : 3 | Rent, is | 12 : 15 : 0 |

The

The Years *in eſſe* may be valued as a Leaſe of ſo many Years, as in a Leaſe of 21 Years, if 7 Years are run out, then there are 14 *in eſſe*, whoſe value are as a Leaſe of 14 Years, and may be found by the Table for Purchaſing; or if you ſubtract the value of the Years in Reverſion from the value of the whole Leaſe, the Remainder is the value of the Years *in eſſe*.

To find the value of ſome of the Years in Reverſion, as ſuppoſe 3 of the 7, I do thus, becauſe 3 wants 4 of 7, I take the value of 4 Years in Reverſion, from the value of 7 in Reverſion, the Remainder is the value of the 3 Years required.

## EXAMPLE.

| | *Y.* | *Q.* | *M.* | *d. p.* |
|---|---|---|---|---|
| The value of 7 Years in Reverſion, at 11 *l.* 11 *s.* 8 *d.* 1 *q.* $\frac{3}{4}$ *per Cent.* is | 1 | 0 | 0 | 0 |
| The value of 4 Years in Reverſion at the ſame Rate is | 0 | 1 | 2 | 7 |
| Which Subtract | | | | |
| Remains | 0 | 2 | 0 | 3 |

Which Remainder being given for a Fine, will make up the Leaſe to 17 Years, that is 3 added to 14.

A TABLE for the Renewing of any Number of Years lapsed in a Lease for 21 Years.

| | 11 *l.* 11 *s.* 8 *d.* 1 *q.* $\frac{3}{10}$ *per cent.* | | | | 5 *per cent.* | | | | 6 *per Cent.* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Years lapsed. | Years. | Quarters. | Months. | Dec. Parts. | Years. | Quarters. | Months. | Dec. Parts. | Years. | Quarters. | Months. | Dec. Parts. |
| 1 | 0 | 0 | 1 | 2 | 0 | 1 | 1 | 3 | 0 | 1 | 0 | 5 |
| 2 | 0 | 0 | 2 | 5 | 0 | 2 | 2 | 8 | 0 | 2 | 1 | 2 |
| 3 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 5 | 0 | 3 | 2 | 2 |
| 4 | 0 | 1 | 2 | 7 | 1 | 2 | 0 | 5 | 1 | 1 | 0 | 4 |
| 5 | 0 | 2 | 1 | 6 | 1 | 3 | 2 | 8 | 1 | 2 | 1 | 8 |
| 6 | 0 | 3 | 0 | 6 | 2 | 1 | 2 | 3 | 2 | 0 | 0 | 6 |
| 7 | 1 | 0 | 0 | 0 | 2 | 3 | 2 | 0 | 2 | 1 | 2 | 6 |
| 8 | 1 | 0 | 2 | 6 | 3 | 1 | 2 | 1 | 2 | 3 | 1 | 9 |
| 9 | 1 | 1 | 2 | 5 | 3 | 3 | 2 | 4 | 3 | 1 | 1 | 5 |
| 10 | 1 | 2 | 2 | 7 | 4 | 2 | 0 | 1 | 3 | 3 | 1 | 5 |
| 11 | 2 | 0 | 0 | 3 | 5 | 0 | 1 | 1 | 4 | 1 | 1 | 8 |
| 12 | 2 | 1 | 1 | 3 | 5 | 2 | 2 | 5 | 4 | 3 | 2 | 5 |
| 13 | 2 | 2 | 2 | 8 | 6 | 1 | 1 | 2 | 5 | 2 | 0 | 6 |
| 14 | 3 | 0 | 1 | 8 | 7 | 0 | 0 | 3 | 6 | 0 | 2 | 1 |
| 15 | 3 | 2 | 1 | 3 | 7 | 2 | 2 | 8 | 6 | 3 | 1 | 1 |
| 16 | 4 | 0 | 1 | 5 | 8 | 1 | 2 | 8 | 7 | 2 | 0 | 6 |
| 17 | 4 | 2 | 2 | 5 | 9 | 1 | 0 | 2 | 8 | 1 | 0 | 5 |
| 18 | 5 | 1 | 1 | 3 | 10 | 0 | 1 | 1 | 9 | 0 | 1 | 0 |
| 19 | 6 | 0 | 0 | 9 | 10 | 3 | 2 | 4 | 9 | 3 | 2 | 1 |
| 20 | 6 | 3 | 1 | 5 | 11 | 3 | 1 | 3 | 10 | 3 | 0 | 8 |
| | Total Value | | | | Tot. Value. | | | | Tot. Value. | | | |
| | 7 | 3 | 0 | 3 | 12 | 3 | 0 | 8 | 11 | 3 | 0 | 1 |

## A Table for the Renewing of any Number of Years lapsed in a Lease for 21 Years.

| | 11 *l.* 11 *s.* 8 *d* 1 *q.* $\frac{3}{10}$ *p.* C. | | | | 7 *per Cent.* | | | | 8 *per Cent.* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Years lapsed. | Years. | Quarters. | Months. | Dec. Parts. | Years. | Quarters. | Months. | Dec. Parts. | Years. | Quarters. | Months. | Dec. Parts. |
| 1 | 0 | 0 | 1 | 2 | 0 | 0 | 2 | 8 | 0 | 0 | 2 | 4 |
| 2 | 0 | 0 | 2 | 5 | 0 | 1 | 2 | 9 | 0 | 1 | 2 | 0 |
| 3 | 0 | 0 | 1 | 1 | 0 | 1 | 3 | 0 | 0 | 2 | 1 | 7 |
| 4 | 0 | 0 | 1 | 2 | 0 | 1 | 3 | 0 | 0 | 3 | 1 | 7 |
| 5 | 0 | 0 | 2 | 1 | 6 | 1 | 1 | 6 | 1 | 3 | 2 | 0 |
| 6 | 0 | 0 | 3 | 0 | 6 | 1 | 2 | 2 | 7 | 1 | 1 | 2 | 5 |
| 7 | 0 | 1 | 0 | 0 | 0 | 6 | 2 | 0 | 1 | 7 | 1 | 3 | 0 | 3 |
| 8 | 0 | 1 | 0 | 2 | 0 | 6 | 2 | 1 | 2 | 7 | 2 | 0 | 1 | 3 | 4 |
| 9 | 0 | 1 | 1 | 2 | 2 | 5 | 2 | 3 | 1 | 1 | 7 | 2 | 2 | 1 | 2 | 4 | 8 |
| 10 | 0 | 1 | 2 | 2 | 7 | 2 | 2 | 3 | 1 | 1 | 7 | 0 | 2 | 2 | 1 | 2 | 5 |
| 11 | 0 | 2 | 0 | 0 | 3 | 3 | 3 | 0 | 0 | 7 | 3 | 1 | 0 | 7 |
| 12 | 0 | 2 | 1 | 1 | 3 | 8 | 4 | 1 | 3 | 0 | 0 | 8 | 3 | 3 | 0 | 0 | 2 |
| 13 | 0 | 2 | 2 | 2 | 8 | 4 | 4 | 3 | 1 | 3 | 3 | 4 | 1 | 3 | 0 | 0 | 2 |
| 14 | 0 | 3 | 0 | 1 | 8 | 5 | 4 | 1 | 2 | 3 | 8 | 4 | 3 | 0 | 0 | 7 |
| 15 | 0 | 3 | 2 | 1 | 3 | 6 | 5 | 0 | 0 | 3 | 8 | 5 | 1 | 1 | 0 | 1 | 7 |
| 16 | 0 | 4 | 0 | 1 | 5 | 6 | 6 | 2 | 2 | 8 | 6 | 0 | 0 | 2 |
| 17 | 0 | 4 | 2 | 2 | 5 | 7 | 6 | 1 | 2 | 2 | 3 | 6 | 2 | 2 | 2 | 4 |
| 18 | 0 | 5 | 1 | 1 | 3 | 7 | 8 | 0 | 2 | 2 | 5 | 7 | 1 | 2 | 2 | 2 |
| 19 | 0 | 6 | 0 | 1 | 0 | 9 | 9 | 0 | 2 | 0 | 8 | 0 | 2 | 1 | 2 | 8 |
| 20 | 0 | 6 | 3 | 1 | 5 | 9 | 3 | 1 | 3 | 8 | 9 | 0 | 1 | 1 |
| | Total Value. | | | | Tot. Value. | | | | Tot. Value. | | | |
| | 7 | 3 | 0 | 3 | 10 | 3 | 1 | 0 | 10 | 0 | 0 | 2 |

## A Table for the Renewing of any Number of Years lapsed in a Lease for 21 Years.

| Years lapsed | 11 *l.* 11 *s.* 8 *d.* 1 *q.* $\frac{3}{10}$ *per C.* Years. | Quarters. | Months. | Dec. Parts. | 9 *per Cent.* Years. | Quarters. | Months. | Dec. Parts. | 10 *per Cent.* Years. | Quarters. | Months. | Dec. Parts. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 9 | 0 | 0 | 1 | 6 |
| 2 | 0 | 0 | 1 | 2 | 5 | 0 | 7 | 6 | 0 | 1 | 0 | 4 |
| 3 | 0 | 0 | 1 | 2 | 5 | 0 | 7 | 6 | 0 | 1 | 2 | 3 |
| 4 | 0 | 0 | 1 | 2 | 5 | 0 | 7 | 6 | 0 | 1 | 2 | 3 |
| 5 | 0 | 0 | 1 | 2 | 5 | 0 | 7 | 6 | 0 | 1 | 2 | 3 |
| 6 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 7 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 8 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 9 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 10 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 11 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 12 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 13 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 14 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 15 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 16 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 17 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 18 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 19 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| 20 | 0 | 1 | 0 | 0 | 6 | 0 | 8 | 0 | 0 | 1 | 2 | 3 |
| Tot. Value. | 7 | 3 | 0 | 3 | 9 | 1 | 1 | 7 | 8 | 2 | 1 | 7 |

# CHAP. III.

THE next Table is for the Term of 20 Years, the firſt Part thereof is calculated according to the Rate of about 12 *l.* 6 *s.* *per Cent. per Ann.* ſo that 1 Year's Value is the worth of 7 Years lapſed, or in Reverſion; which Fine, and conſequently Rate of Intereſt, by ſome is obſerved in a Leaſe for 20 Years: but at other Rates of Intereſt, the Fine for renewing 7 Years lapſed in a Leaſe of 20 Years, you will find by the Table as followeth, *viz.*

**The Fine for renewing 7 Years lapſed.**

| | *T. Q. M. d. pts.* | | *l. s. d.* |
|---|---|---|---|
| at | 5 *p.c.* is 3 : 0 : 0 : 8 | Which by | 30 : 13 : 4 |
| | 6 *p.c.* is 2 : 2 : 1 : 4 | the Table | 26 : 3 : 4 |
| | 7 *p.c.* is 2 : 0 : 2 : 8 | of Redu- | 22 : 6 : 8 |
| | 8 *p.c.* is 1 : 3 : 1 : 9 | ction at | 19 : 1 : 8 |
| | 9 *p.c.* is 1 : 2 : 1 : 7 | 10 *l.* yearly | 16 : 8 : 4 |
| | 10 *p.c.* is 1 : 1 : 1 : 8 | Rent is | 14 : 0 : 0 |

The Years *in eſſe* may be valued as a Leaſe of ſo many Years, or their value may be found, by ſubtracting the value of the Years lapſed, from the value of the whole Leaſe, as was directed before in the Leaſe of 21 Years.

The

The value of ſome of the Years in Reverſion, may alſo be found in a Leaſe of 20 Years, as is directed before in a Leaſe of 21 Years; however, to make all plain, I ſhall give one Example: As ſuppoſe, I am to find the value of 4 of the 7 Years in Reverſion in ſuch Leaſe; then according to the Rule given in the Leaſe of 21 Years, I do thus, becauſe 4 wants 3 of 7, I take the value of 3 Years in Reverſion, from the value of 7 in Reverſion, the Remainder is the value of the 4 Years required.

## EXAMPLE.

| | *Y.* | *Q.* | *M.* | *d. p.* |
|---|---|---|---|---|
| The value of 7 Years in Reverſion at 6 *l. per Cent.* — | 2 : | 2 : | 1 : | 4 |
| The value of 3 Years at the ſame Rate is —— | 0 : | 3 : | 2 : | 9 |
| Which ſubtract | | | | |
| Remains | 1 : | 2 : | 1 : | 5 |

This Remainder being given for a Fine, will make up the Leaſe to 17 Years, that is 4 added to 13.

A TABLE

## A Table for the Renewing of any Number of Years lapſed in a Leaſe for 20 Years.

| Years lapſed | 12 *l.* 6 *s.* *per Cent.* Years. | Quarters. | Months. | Dec. Parts. | 5 *per Cent.* Years. | Quarters. | Months. | Dec. Parts. | 6 *per Cent.* Years. | Quarters. | Months. | Dec. Parts |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0 | 0 | 1 | 2 | 0 | 1 | 1 | 5 | 0 | 1 | 0 | 7 |
| 2 | 0 | 0 | 2 | 5 | 0 | 3 | 0 | 3 | 0 | 2 | 1 | 7 |
| 3 | 0 | 0 | 2 | 7 | 0 | 3 | 0 | 2 | 0 | 2 | 1 | 9 |
| 4 | 0 | 1 | 1 | 9 | 0 | 4 | 0 | 2 | 0 | 3 | 1 | 0 |
| 5 | 0 | 1 | 2 | 1 | 0 | 4 | 0 | 1 | 0 | 3 | 1 | 1 |
| 6 | 0 | 1 | 2 | 3 | 0 | 4 | 0 | 1 | 0 | 3 | 1 | 2 |
| 7 | 0 | 1 | 2 | 5 | 0 | 4 | 0 | 1 | 0 | 3 | 1 | 3 |
| 8 | 0 | 1 | 2 | 7 | 0 | 4 | 0 | 1 | 0 | 3 | 1 | 4 |
| 9 | 0 | 1 | 2 | 9 | 0 | 4 | 0 | 1 | 0 | 3 | 1 | 5 |
| 10 | 0 | 2 | 0 | 1 | 0 | 4 | 0 | 1 | 0 | 3 | 1 | 6 |
| 11 | 0 | 2 | 0 | 3 | 0 | 4 | 0 | 1 | 0 | 3 | 1 | 7 |
| 12 | 0 | 2 | 0 | 5 | 0 | 4 | 0 | 1 | 0 | 3 | 1 | 8 |
| 13 | 0 | 2 | 0 | 7 | 0 | 4 | 0 | 1 | 0 | 3 | 1 | 9 |
| 14 | 0 | 2 | 0 | 9 | 0 | 4 | 0 | 1 | 0 | 3 | 2 | 0 |
| 15 | 0 | 2 | 1 | 1 | 0 | 4 | 0 | 2 | 0 | 3 | 2 | 1 |
| 16 | 0 | 2 | 1 | 3 | 0 | 4 | 0 | 2 | 0 | 3 | 2 | 2 |
| 17 | 0 | 2 | 1 | 5 | 0 | 4 | 0 | 2 | 0 | 3 | 2 | 3 |
| 18 | 0 | 2 | 1 | 7 | 0 | 4 | 0 | 2 | 0 | 3 | 2 | 4 |
| 19 | 0 | 2 | 1 | 9 | 0 | 4 | 0 | 2 | 0 | 3 | 2 | 5 |
| 20 | 0 | 2 | 2 | 1 | 0 | 4 | 0 | 2 | 0 | 3 | 2 | 6 |
| 21 | 0 | 2 | 2 | 3 | 0 | 4 | 0 | 2 | 0 | 3 | 2 | 7 |
| 22 | 0 | 2 | 2 | 5 | 0 | 4 | 0 | 2 | 0 | 3 | 2 | 8 |
| 23 | 0 | 2 | 2 | 7 | 0 | 4 | 0 | 2 | 0 | 3 | 2 | 9 |
| 24 | 0 | 2 | 2 | 9 | 0 | 4 | 0 | 2 | 0 | 3 | 3 | 0 |
| 25 | 0 | 3 | 0 | 1 | 0 | 4 | 0 | 3 | 0 | 4 | 3 | 1 |
| 26 | 0 | 3 | 0 | 3 | 0 | 4 | 0 | 3 | 0 | 4 | 3 | 2 |
| 27 | 0 | 3 | 0 | 5 | 0 | 4 | 0 | 3 | 0 | 4 | 3 | 3 |
| 28 | 0 | 3 | 0 | 7 | 0 | 4 | 0 | 3 | 0 | 4 | 3 | 4 |
| 29 | 0 | 3 | 0 | 9 | 0 | 4 | 0 | 3 | 0 | 4 | 3 | 5 |
| 30 | 0 | 3 | 1 | 1 | 0 | 4 | 0 | 3 | 0 | 4 | 3 | 6 |
| 31 | 0 | 3 | 1 | 3 | 0 | 4 | 0 | 3 | 0 | 4 | 3 | 7 |
| 32 | 0 | 3 | 1 | 5 | 0 | 4 | 0 | 3 | 0 | 4 | 3 | 8 |
| 33 | 0 | 3 | 1 | 7 | 0 | 4 | 0 | 3 | 0 | 4 | 3 | 9 |
| 34 | 0 | 3 | 1 | 9 | 0 | 4 | 0 | 3 | 0 | 4 | 4 | 0 |
| 35 | 0 | 3 | 2 | 1 | 0 | 4 | 0 | 4 | 0 | 5 | 4 | 1 |
| 36 | 0 | 3 | 2 | 3 | 0 | 4 | 0 | 4 | 0 | 5 | 4 | 2 |
| 37 | 0 | 3 | 2 | 5 | 0 | 4 | 0 | 4 | 0 | 5 | 4 | 3 |
| 38 | 0 | 3 | 2 | 7 | 0 | 4 | 0 | 4 | 0 | 5 | 4 | 4 |
| 39 | 0 | 3 | 2 | 9 | 0 | 4 | 0 | 4 | 0 | 5 | 4 | 5 |
| 40 | 0 | 4 | 0 | 1 | 0 | 4 | 0 | 4 | 0 | 5 | 4 | 6 |
| Tot. Value. | 7 | 1 | 0 | 8 | 12 | 1 | 2 | 5 | 11 | 1 | 2 | 6 |

## A Table for the Renewing of any Number of Years lapsed in a Leafe for 20 Years.

| | 12 *l.* 6 *s.* *per Cent.* | | | | 7 *per Cent.* | | | | 8 *per Cent.* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Years lapsed. | Years. | Quarters. | Months. | Dec. Parts. | Years. | Quarters. | Months. | Dec. Parts. | Years. | Quarters. | Months. | Dec. Parts. |
| 1 | 0 | 0 | 1 | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 2 | 6 |
| 2 | 0 | 0 | 2 | 5 | 0 | 2 | 0 | 4 | 0 | 1 | 2 | 3 |
| 3 | 0 | 0 | 2 | 6 | 0 | 3 | 0 | 7 | 0 | 1 | 2 | 3 |
| 4 | 0 | 1 | 2 | 6 | 0 | 3 | 1 | 0 | 0 | 2 | 3 | 1 |
| 5 | 0 | 2 | 1 | 5 | 1 | 0 | 2 | 8 | 0 | 2 | 3 | 1 |
| 6 | 0 | 3 | 0 | 6 | 1 | 1 | 3 | 2 | 0 | 3 | 0 | 1 |
| 7 | 1 | 0 | 0 | 6 | 1 | 2 | 0 | 5 | 0 | 3 | 1 | 0 |
| 8 | 1 | 0 | 2 | 6 | 1 | 2 | 1 | 8 | 0 | 3 | 2 | 0 |
| 9 | 1 | 1 | 2 | 2 | 1 | 3 | 2 | 1 | 0 | 3 | 2 | 0 |
| 10 | 1 | 2 | 2 | 9 | 1 | 3 | 2 | 4 | 0 | 3 | 2 | 0 |
| 11 | 2 | 0 | 2 | 7 | 1 | 4 | 2 | 7 | 0 | 3 | 2 | 0 |
| 12 | 2 | 1 | 2 | 9 | 1 | 4 | 3 | 0 | 0 | 3 | 2 | 0 |
| 13 | 2 | 2 | 3 | 0 | 1 | 5 | 3 | 3 | 0 | 3 | 2 | 0 |
| 14 | 2 | 3 | 3 | 0 | 1 | 5 | 3 | 6 | 0 | 3 | 2 | 0 |
| 15 | 3 | 0 | 3 | 0 | 1 | 6 | 3 | 9 | 0 | 3 | 2 | 0 |
| 16 | 3 | 1 | 3 | 0 | 1 | 7 | 4 | 2 | 0 | 3 | 2 | 0 |
| 17 | 3 | 2 | 3 | 0 | 1 | 7 | 4 | 5 | 0 | 3 | 2 | 0 |
| 18 | 3 | 3 | 3 | 0 | 1 | 8 | 4 | 8 | 0 | 3 | 2 | 0 |
| 19 | 4 | 0 | 3 | 0 | 1 | 9 | 5 | 0 | 0 | 3 | 2 | 0 |
| 20 | 4 | 1 | 3 | 0 | 2 | 0 | 5 | 3 | 0 | 3 | 2 | 0 |
| Total Value. | 7 | 1 | 0 | 8 | Tot. Value. | 10 | 2 | 1 | 1 | Tot. Value. | 9 | 3 | 0 | 8 |

## A Table for the Renewing of any Number of Years lapsed in a Lease for 20 Years.

| Years lapsed. | 12 *l.* 6 *s.* per Cent. Years. | Quarters. | Months. | Dec. Parts. | 9 *per Cent.* Years. | Quarters. | Months. | Dec. Parts. | 10 *per Cent.* Years. | Quarters. | Months. | Dec. Parts. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0 | 0 | 1 | 2 | 0 | 0 | 2 | 1 | 0 | 0 | 1 | 8 |
| 2 | 0 | 0 | 2 | 5 | 0 | 1 | 1 | 4 | 0 | 1 | 0 | 7 |
| 3 | 0 | 0 | 1 | 1 | 0 | 2 | 1 | 0 | 0 | 1 | 2 | 9 |
| 4 | 0 | 0 | 1 | 2 | 0 | 3 | 0 | 8 | 0 | 2 | 2 | 8 |
| 5 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 8 | 0 | 3 | 1 | 7 |
| 6 | 0 | 1 | 3 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 8 |
| 7 | 0 | 1 | 0 | 0 | 1 | 2 | 1 | 7 | 1 | 1 | 1 | 3 |
| 8 | 1 | 1 | 0 | 2 | 1 | 3 | 2 | 6 | 1 | 2 | 2 | 1 |
| 9 | 1 | 1 | 1 | 2 | 2 | 1 | 0 | 8 | 2 | 0 | 2 | 3 |
| 10 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 5 | 2 | 1 | 1 | 0 |
| 11 | 2 | 0 | 0 | 1 | 3 | 0 | 1 | 6 | 2 | 3 | 0 | 0 |
| 12 | 2 | 1 | 1 | 9 | 3 | 3 | 0 | 5 | 3 | 0 | 2 | 0 |
| 13 | 2 | 3 | 1 | 0 | 4 | 0 | 1 | 1 | 3 | 2 | 1 | 7 |
| 14 | 3 | 1 | 0 | 0 | 4 | 2 | 1 | 7 | 3 | 2 | 1 | 8 |
| 15 | 3 | 2 | 2 | 9 | 5 | 0 | 2 | 8 | 4 | 2 | 2 | 6 |
| 16 | 4 | 1 | 0 | 6 | 5 | 3 | 1 | 6 | 5 | 1 | 1 | 0 |
| 17 | 4 | 3 | 2 | 1 | 6 | 2 | 1 | 1 | 5 | 0 | 0 | 2 |
| 18 | 5 | 2 | 1 | 6 | 7 | 1 | 1 | 4 | 6 | 3 | 0 | 2 |
| 19 | 6 | 1 | 2 | 2 | 8 | 0 | 2 | 5 | 7 | 2 | 1 | 2 |
| Tot. Value. | 7 | 1 | 0 | 8 | 9 | 0 | 1 | 5 | 8 | 2 | 0 | 1 |

# CHAP. IV.

THE third Table for Renewing of Leaſes, is for the Term of 40 Years, it is calculated according to five ſeveral Rates of Intereſt, and, in it's manner of uſing, differs not from the other, nevertheleſs an Example will be convenient, which therefore I ſhall give; as ſuppoſe there be 14 Years lapſed, or run out, in a Leaſe for 40 Years, what muſt I give to make up this Leaſe again, according to thoſe ſeveral Rates of Intereſt ſignified by the Table? That, is, what muſt I give for 14 Years in Reverſion, after 26 *in eſſe*? Or, what's the preſent worth of 14 Years, beginning 26 Years hence? For anſwer, I find by the Table that the Fine for Renewing 14 Years lapſed.

| | *Y.* | *Q.* | *M.* | *d.* | *pts.* | | *l.* | *s.* | *d.* |
|---|---|---|---|---|---|---|---|---|---|
| at 5 *p.c.* is | 2 | 3 | 0 | 4 | Which by the Table of Reduction at 10*l.* yearly Rent, is | | 27 | 16 | 8 |
| 6 *p.c.* is | 2 | 0 | 0 | 2 | | | 20 | 03 | 4 |
| 7 *p.c.* is | 1 | 2 | 0 | 1 | | | 15 | 01 | 8 |
| 8 *p.c.* is | 1 | 0 | 1 | 3 | | | 11 | 01 | 8 |
| 9 *p.c.* is | 0 | 3 | 0 | 9 | | | 8 | 05 | 0 |
| 10 *p.c.* is | 0 | 2 | 1 | 4 | | | 6 | 03 | 4 |
| 12 *p.c.* is | 0 | 1 | 1 | 1 | | | 3 | 08 | 4 |

The Years *in eſſe*, as was ſaid before, are valued as a Leaſe of ſo many Years, as in a Leaſe for 40 Years, if 14 Years are run out, then there

there are 26 *in eſſe*, whoſe Value are as a Leaſe of 26 Years, and may be found by the Table for Purchaſing, *&c.*

The Value of ſome of the Years in Reverſion, may be found in this Leaſe, by the ſame Rules that they were found by in the foregoing Leaſes; as if it were required to find the Value of 6 of the 14 Years in Reverſion in this Leaſe of 40 Years; then becauſe 6 wants 8 of 14, I take the Value of 8 Years in Reverſion, from the Value of 14 in Reverſion, and the Remainer is the Value of the 6 Years required, which will make the Leaſe up to 32 Years.

## A TABLE for the Renewing of any Number of Years lapsed in a Lease for 40 Years.

| | 5 *per cent.* | | | | 6 *per Cent.* | | | | 7 *per Cent.* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Years lapsed. | Years. | Quarters. | Months. | Dec. Parts. | Years. | Quarters. | Months. | Dec. Parts. | Years. | Quarters. | Months. | Dec. Parts. |
| 1 | 0 | 0 | 1 | 7 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 8 |
| 2 | 0 | 1 | 0 | 5 | 0 | 0 | 1 | 4 | 0 | 0 | 1 | 7 |
| 3 | 0 | 1 | 2 | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 6 |
| 4 | 0 | 2 | 1 | 3 | 0 | 1 | 2 | 0 | 0 | 0 | 1 | 6 |
| 5 | 0 | 2 | 3 | 4 | 0 | 1 | 2 | 4 | 0 | 0 | 1 | 6 |
| 6 | 0 | 3 | 2 | 5 | 0 | 2 | 3 | 0 | 0 | 1 | 2 | 7 |
| 7 | 1 | 0 | 1 | 8 | 0 | 2 | 3 | 6 | 0 | 1 | 2 | 9 |
| 8 | 1 | 1 | 1 | 2 | 0 | 2 | 3 | 3 | 0 | 2 | 2 | 6 |
| 9 | 1 | 1 | 2 | 2 | 0 | 3 | 3 | 1 | 0 | 2 | 2 | 6 |
| 10 | 1 | 1 | 3 | 7 | 0 | 3 | 3 | 1 | 0 | 2 | 2 | 6 |
| 11 | 2 | 0 | 0 | 2 | 1 | 1 | 2 | 2 | 1 | 0 | 0 | 6 |
| 12 | 2 | 1 | 0 | 1 | 1 | 1 | 2 | 4 | 1 | 0 | 2 | 3 |
| 13 | 2 | 2 | 0 | 0 | 1 | 1 | 3 | 0 | 1 | 1 | 0 | 1 |
| 14 | 2 | 2 | 3 | 0 | 1 | 2 | 3 | 0 | 1 | 1 | 2 | 1 |
| 15 | 3 | 0 | 0 | 4 | 1 | 2 | 3 | 2 | 1 | 1 | 2 | 1 |
| 16 | 3 | 1 | 1 | 7 | 2 | 2 | 1 | 2 | 1 | 1 | 3 | 3 |
| 17 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 2 | 0 | 3 |
| 18 | 3 | 3 | 2 | 0 | 2 | 2 | 3 | 2 | 1 | 2 | 1 | 0 |
| 19 | 4 | 1 | 2 | 0 | 2 | 3 | 1 | 2 | 1 | 2 | 2 | 2 |
| 20 | 4 | 2 | 2 | 3 | 3 | 3 | 2 | 0 | 1 | 2 | 2 | 2 |

A TABLE for the Renewing of any Number of Years lapſed in a Leaſe for 40 Years.

| Years lapſed. | 8 *per Cent.* Years. | Quarters. | Months. | Dec. Parts. | 9 *per Cent.* Years. | Quarters. | Months. | Dec. Parts. |
|---|---|---|---|---|---|---|---|---|
| 1 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 4 |
| 2 | 0 | 0 | 1 | 8 | 0 | 0 | 1 | 8 |
| 3 | 0 | 0 | 1 | 5 | 0 | 0 | 1 | 5 |
| 4 | 0 | 0 | 2 | 2 | 0 | 0 | 2 | 2 |
| 5 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 |
| 6 | 0 | 1 | 0 | 9 | 0 | 1 | 0 | 7 |
| 7 | 0 | 1 | 1 | 6 | 0 | 1 | 1 | 6 |
| 8 | 0 | 1 | 2 | 4 | 0 | 1 | 2 | 3 |
| 9 | 0 | 2 | 0 | 2 | 0 | 2 | 0 | 1 |
| 10 | 0 | 2 | 1 | 0 | 0 | 2 | 1 | 0 |
| 11 | 0 | 2 | 1 | 8 | 0 | 2 | 1 | 8 |
| 12 | 0 | 2 | 2 | 6 | 0 | 2 | 2 | 6 |
| 13 | 0 | 3 | 0 | 4 | 0 | 3 | 0 | 4 |
| 14 | 0 | 3 | 1 | 2 | 0 | 3 | 1 | 2 |
| 15 | 0 | 3 | 2 | 0 | 0 | 3 | 2 | 0 |
| 16 | 1 | 0 | 0 | 9 | 1 | 0 | 0 | 7 |
| 17 | 1 | 0 | 1 | 7 | 1 | 0 | 1 | 6 |
| 18 | 1 | 0 | 2 | 5 | 1 | 0 | 2 | 4 |
| 19 | 1 | 1 | 0 | 3 | 1 | 1 | 0 | 2 |
| 20 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 |

## A TABLE for the Renewing of any Number of Years lapsed in a Lease for 40 Years.

| Years lapsed. | 10 *per Cent.* Years. | Quarters. | Months. | Dec. Parts. | 12 *per Cent.* Years. | Quarters. | Months. | Dec. Parts. |
|---|---|---|---|---|---|---|---|---|
| 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 |
| 2 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 3 |
| 3 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 4 |
| 4 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 6 |
| 5 | 0 | 0 | 1 | 6 | 0 | 0 | 0 | 8 |
| 6 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 |
| 7 | 0 | 0 | 2 | 5 | 0 | 0 | 1 | 2 |
| 8 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 4 |
| 9 | 0 | 0 | 3 | 5 | 0 | 0 | 1 | 6 |
| 10 | 0 | 0 | 4 | 2 | 0 | 0 | 2 | 0 |
| 11 | 0 | 1 | 0 | 9 | 0 | 0 | 2 | 2 |
| 12 | 0 | 1 | 1 | 6 | 0 | 0 | 2 | 4 |
| 13 | 0 | 1 | 2 | 4 | 0 | 0 | 2 | 6 |
| 14 | 0 | 1 | 3 | 1 | 0 | 0 | 2 | 8 |
| 15 | 0 | 1 | 3 | 7 | 0 | 0 | 3 | 0 |
| 16 | 0 | 2 | 0 | 4 | 0 | 1 | 0 | 2 |
| 17 | 0 | 2 | 1 | 2 | 0 | 1 | 0 | 4 |
| 18 | 0 | 2 | 2 | 0 | 0 | 1 | 0 | 6 |
| 19 | 0 | 2 | 2 | 7 | 0 | 1 | 0 | 8 |
| 20 | 0 | 2 | 3 | 5 | 0 | 1 | 1 | 0 |

## A Table for the Renewing of any Number of Years lapsed in a Lease for 40 Years.

| Years lapsed. | 5 per Cent. Years. | Quarters. | Months. | Dec. Parts. | 6 per Cent. Years. | Quarters. | Months. | Dec. Parts. | 7 per Cent. Years. | Quarters. | Months. | Dec. Parts. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21 | 5 | 0 | 2 | 8 | 3 | 3 | 1 | 5 | 2 | 3 | 2 | 9 |
| 22 | 5 | 1 | 3 | 5 | 4 | 0 | 2 | 4 | 3 | 1 | 0 | 3 |
| 23 | 5 | 2 | 3 | 5 | 4 | 2 | 0 | 8 | 3 | 2 | 0 | 8 |
| 24 | 5 | 3 | 3 | 8 | 4 | 3 | 2 | 1 | 3 | 3 | 1 | 6 |
| 25 | 6 | 0 | 0 | 3 | 5 | 1 | 2 | 8 | 4 | 0 | 2 | 7 |
| 26 | 7 | 1 | 0 | 0 | 5 | 2 | 2 | 8 | 4 | 2 | 1 | 0 |
| 27 | 7 | 3 | 0 | 1 | 6 | 0 | 2 | 1 | 4 | 3 | 2 | 7 |
| 28 | 7 | 3 | 0 | 4 | 6 | 2 | 1 | 7 | 5 | 1 | 1 | 6 |
| 29 | 8 | 3 | 1 | 1 | 7 | 1 | 2 | 7 | 5 | 3 | 1 | 0 |
| 30 | 9 | 1 | 2 | 1 | 7 | 2 | 2 | 0 | 6 | 1 | 0 | 7 |
| 31 | 10 | 0 | 0 | 5 | 8 | 0 | 2 | 7 | 6 | 3 | 0 | 8 |
| 32 | 10 | 2 | 2 | 2 | 8 | 3 | 0 | 8 | 7 | 1 | 1 | 3 |
| 33 | 11 | 1 | 1 | 3 | 9 | 1 | 2 | 3 | 7 | 3 | 2 | 3 |
| 34 | 12 | 0 | 0 | 9 | 10 | 0 | 2 | 1 | 8 | 2 | 0 | 8 |
| 35 | 12 | 3 | 0 | 8 | 10 | 3 | 0 | 8 | 9 | 0 | 2 | 8 |
| 36 | 13 | 2 | 1 | 2 | 11 | 2 | 0 | 7 | 9 | 3 | 2 | 3 |
| 37 | 14 | 1 | 2 | 0 | 12 | 1 | 0 | 2 | 10 | 2 | 2 | 5 |
| 38 | 15 | 1 | 0 | 4 | 13 | 0 | 2 | 3 | 11 | 2 | 0 | 3 |
| 39 | 16 | 0 | 2 | 3 | 14 | 0 | 1 | 0 | 12 | 1 | 1 | 7 |
| Tot. Value. | 17 | 0 | 1 | 7 | Tot. Value. 15 | 0 | 0 | 3 | Tot. Value. 13 | 1 | 1 | 0 |

## A TABLE for the Renewing of any Number of Years lapſed in a Leaſe for 40 Years.

| Years lapſed. | 8 per Cent. Years. | Quarters. | Months. | Dec. Parts. | 9 per Cent. Years. | Quarters. | Months. | Dec. Parts. |
|---|---|---|---|---|---|---|---|---|
| 21 | 2 | 1 | 0 | 8 | 1 | 3 | 0 | 7 |
| 22 | 2 | 2 | 0 | 6 | 2 | 0 | 0 | 5 |
| 23 | 2 | 3 | 0 | 5 | 2 | 0 | 2 | 5 |
| 24 | 3 | 0 | 0 | 8 | 2 | 1 | 2 | 3 |
| 25 | 3 | 1 | 1 | 3 | 2 | 2 | 2 | 3 |
| 26 | 3 | 2 | 2 | 1 | 2 | 3 | 2 | 6 |
| 27 | 4 | 0 | 0 | 1 | 3 | 1 | 0 | 2 |
| 28 | 4 | 1 | 1 | 5 | 3 | 2 | 1 | 1 |
| 29 | 4 | 3 | 0 | 3 | 3 | 3 | 2 | 4 |
| 30 | 5 | 0 | 2 | 4 | 4 | 1 | 1 | 1 |
| 31 | 5 | 2 | 2 | 0 | 4 | 3 | 0 | 1 |
| 32 | 5 | 6 | 0 | 2 | 2 | 0 | 5 | 5 |
| 33 | 6 | 2 | 2 | 0 | 5 | 5 | 6 | 7 |
| 34 | 7 | 1 | 2 | 0 | 5 | 6 | 1 | 3 |
| 35 | 7 | 3 | 2 | 5 | 0 | 6 | 1 | 4 |
| 36 | 8 | 2 | 1 | 2 | 7 | 2 | 0 | 2 |
| 37 | 9 | 1 | 1 | 0 | 8 | 0 | 2 | 7 |
| 38 | 10 | 0 | 1 | 6 | 8 | 3 | 3 | 0 |
| 39 | 10 | 3 | 2 | 9 | 9 | 3 | 1 | 0 |
| Total Value. | 11 | 3 | 2 | 0 | Tot. Value. 10 | 3 | 0 | 1 |

A TABLE for the Renewing of any Number of Years lapſed in a Leaſe for 40 Years.

| Years lapſed. | 10 *per Cent.* Years. | Quarters. | Months. | Dec. Parts. | 12 *per Cent.* Years. | Quarters. | Months. | Dec. Parts. |
|---|---|---|---|---|---|---|---|---|
| 21 | 1 | 1 | 1 | 98 | 0 | 3 | 1 | 49 |
| 22 | 1 | 1 | 0 | 04 | 0 | 3 | 2 | 94 |
| 23 | 1 | 1 | 0 | 04 | 1 | 3 | 1 | 04 |
| 24 | 1 | 3 | 0 | 40 | 1 | 0 | 1 | 42 |
| 25 | 2 | 0 | 2 | 40 | 1 | 1 | 0 | 21 |
| 26 | 2 | 1 | 1 | 80 | 1 | 2 | 1 | 37 |
| 27 | 2 | 2 | 1 | 80 | 1 | 3 | 0 | 79 |
| 28 | 2 | 3 | 2 | 04 | 2 | 0 | 0 | 60 |
| 29 | 3 | 1 | 2 | 04 | 2 | 0 | 1 | 60 |
| 30 | 3 | 2 | 1 | 35 | 2 | 1 | 2 | 92 |
| 31 | 4 | 0 | 0 | 1 | 2 | 3 | 1 | 92 |
| 32 | 4 | 1 | 0 | 12 | 3 | 1 | 0 | 20 |
| 33 | 4 | 3 | 1 | 28 | 3 | 2 | 2 | 56 |
| 34 | 5 | 1 | 1 | 97 | 4 | 0 | 1 | 56 |
| 35 | 5 | 3 | 2 | 7 | 4 | 2 | 1 | 56 |
| 36 | 6 | 2 | 1 | 1 | 5 | 0 | 2 | 4 |
| 37 | 7 | 1 | 0 | 44 | 5 | 3 | 1 | 06 |
| 38 | 8 | 0 | 0 | 44 | 6 | 2 | 0 | 6 |
| 39 | 8 | 3 | 1 | 3 | 7 | 1 | 1 | 1 |
| Total Value. | 9 | 3 | 0 | 2 | Tot. Value. | 8 | 0 | 2 | 8 |

CHAP.

# CHAP. V.

## A TABLE for the Renewing of any Number of Years lapsed in a Lease for 30 Years.

| Years lapsed. | 17 l. 18 s. per Cent. Years. | Quarters. | Months. | Decimal Parts. | 5 per Cent. Years. | Quarters. | Months. | Decimal Parts. | 6 per Cent. Years. | Quarters. | Months. | Decimal Parts. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0 | 0 | 2 | 3 | 0 | 2 | 1 | 4 | 0 | 2 | 0 | 7 |
| 2 | 0 | 1 | 2 | 3 | 1 | 1 | 0 | 2 | 1 | 0 | 1 | 3 |
| 3 | 0 | 2 | 2 | 3 | 1 | 3 | 2 | 1 | 1 | 3 | 0 | 2 |
| 4 | 1 | 0 | 2 | 3 | 2 | 3 | 2 | 1 | 2 | 3 | 1 | 0 |
| 5 | 1 | 1 | 2 | 3 | 3 | 2 | 1 | 1 | 3 | 3 | 2 | 1 |
| 6 | 1 | 3 | 0 | 9 | 4 | 0 | 2 | 1 | 3 | 3 | 1 | 7 |
| 7 | 2 | 1 | 1 | 0 | 5 | 0 | 0 | 1 | 4 | 2 | 1 | 2 |
| 8 | 2 | 3 | 2 | 3 | 5 | 3 | 1 | 3 | 5 | 2 | 2 | 0 |
| 9 | 3 | 2 | 2 | 1 | 6 | 3 | 0 | 2 | 6 | 1 | 2 | 0 |
| Total Value. | 4 | 2 | 0 | 1 | Tot. Value. 7 | 2 | 2 | 6 | Tot. Value. 7 | 1 | 1 | 2 |

## A TABLE for the Renewing of any Number of Years lapsed in a Lease for 10 Years.

| Years lapsed. | 17 *l.* 18 *s.* *per Cent.* Years. | Quarters. | Months. | Decimal Parts. | 7 *per Cent.* Years | Quarters. | Months. | Decimal Parts. | 8 *per Cent.* Years. | Quarters. | Months. | Decimal Parts. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0 | 0 | 2 | 3 | 0 | 2 | 0 | 1 | 0 | 1 | 2 | 5 |
| 2 | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 6 | 0 | 3 | 2 | 6 |
| 3 | 0 | 2 | 2 | 3 | 1 | 0 | 1 | 1 | 1 | 0 | 2 | 7 |
| 4 | 0 | 3 | 3 | 0 | 1 | 1 | 1 | 6 | 1 | 1 | 3 | 7 |
| 5 | 1 | 0 | 0 | 3 | 2 | 0 | 2 | 1 | 1 | 2 | 0 | 8 |
| 6 | 1 | 1 | 1 | 0 | 2 | 1 | 2 | 6 | 1 | 2 | 3 | 8 |
| 7 | 1 | 2 | 2 | 3 | 2 | 2 | 3 | 1 | 2 | 0 | 0 | 9 |
| 8 | 1 | 3 | 3 | 0 | 3 | 0 | 0 | 6 | 2 | 0 | 1 | 9 |
| 9 | 2 | 0 | 0 | 3 | 3 | 1 | 0 | 1 | 2 | 1 | 2 | 10 |
| Total Value. | 4 | 2 | 0 | 1 | Tot. Value. 7 | 0 | 0 | 2 | Tot. Value. 6 | 2 | 2 | 5 |

## A Table for the Renewing of any Number of Years lapsed in a Lease for 10 Years.

| Years lapsed. | 17 *l.* 18 *s.* *per Cent.* Years. | Quarters. | Months. | Decimal Parts. | 9 *per Cent.* Years. | Quarters. | Months. | Decimal Parts. | 10 *per Cent.* Years. | Quarters. | Months. | Decimal Parts. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0 | 0 | 2 | 3 | 0 | 1 | 2 | 1 | 0 | 1 | 1 | 6 |
| 2 | 0 | 1 | 2 | 2 | 0 | 1 | 1 | 6 | 0 | 1 | 0 | 7 |
| 3 | 0 | 0 | 2 | 3 | 0 | 1 | 1 | 6 | 0 | 1 | 0 | 3 |
| 4 | 0 | 1 | 2 | 0 | 0 | 1 | 1 | 2 | 0 | 1 | 0 | 4 |
| 5 | 0 | 1 | 2 | 1 | 0 | 1 | 3 | 2 | 0 | 1 | 0 | 2 |
| 6 | 1 | 3 | 0 | 9 | 0 | 3 | 2 | 1 | 0 | 3 | 2 | 7 |
| 7 | 1 | 2 | 1 | 0 | 0 | 3 | 2 | 1 | 0 | 3 | 2 | 1 |
| 8 | 1 | 2 | 3 | 1 | 0 | 3 | 2 | 1 | 0 | 3 | 1 | 1 |
| 9 | 1 | 2 | 3 | 2 | 0 | 3 | 2 | 0 | 0 | 3 | 1 | 0 |
| Total Value. | 4 | 2 | 0 | 1 | Tot. Value. 6 | 1 | 2 | 0 | Tot. Value. 6 | 0 | 1 | 7 |

THIS being the laſt Table for Renewing of Leaſe, is for the Term of 10 Years, the firſt Part thereof is calculated according to the Rate of about 17 *l.* 18 *s.* *per Cent.* ſo that the Fine for renewing 4 Years lapſed is one Year's Value; but at other Rates of Intereſt, the Fine for Renewing 4 Years lapſed, is by the Table as followeth, *viz.* the Fine for renewing 4 Years

at

| | *Y.* | *Q.* | *M.* | *d.pts.* | | *l.* | *s.* | *d.* |
|---|---|---|---|---|---|---|---|---|
| 5 *p.c.* is | 2 | 2 | 1 | 7 | Which by | 26 | 8 | 4 |
| .6 *p.c.* is | 2 | 1 | 2 | 3 | the Table | 24 | 8 | 4 |
| 7 *p.c.* is | 2 | 1 | 0 | 1 | of Redu- | 22 | 11 | 8 |
| 8 *p.c.* is | 2 | 0 | 1 | 0 | ction at | 20 | 16 | 8 |
| 9 *p.c.* is | 1 | 3 | 2 | 2 | 10 *l. per* | 19 | 6 | 8 |
| 10 *p.c.* is | 1 | 3 | 0 | 4 | *Annum*, is | 17 | 16 | 8 |

at

The Years *in esse* are valued as before directed in the other Leases; as, if there be 4 Years run out in this Lease of 10 Years, then there are 6 Years *in esse*, whose Value are as a Lease of 6 Years, *&c.*

## CHAP. VI.

THE next Table is for the Reduction of the Values given in Years, Quarters, Months, and Decimal Parts of a Month, into Pounds, Shillings, and Pence; the Use of it is very plain and easy, as by Examples will appear.

*Example.*

Suppose the Fine for Renewing any Number of Years lapsed in any Lease to be 6*y.* 2*q.* 2*m.* 4*d.p.* and the yearly Rent 55 *l.* What

is this Fine in Pounds, Shillings, and Pence? Then by the Table I find

| | | *l.* | *s.* | *d.* |
|---|---|---|---|---|
| againſt 50 *l.* | under 2 Quarters | 25 | 00 | 0 |
| | under 2 Months | 8 | 06 | 8 |
| | under 4 Dec. Parts | 1 | 13 | 4 |
| againſt 5 *l.* | under 2 Quarters | 2 | 10 | 0 |
| | under 2 Months | 0 | 16 | 8 |
| | under 4 Dec. Parts | 0 | 03 | 4 |
| | Sum of all is | 38 | 10 | 0 |

Then for the 6 Years Value, I ſay, 6 times 55 *l.* is 330 *l.* — 330 : 00 : 0

Which added to 38 *l.* 10 *s.* 0 *d.* the Sum is — 368 : 10 : 0

which is the Value reduced into Pounds, Shillings, and Pence, required.

Suppoſe again the Fine for Renewing any Number of Years lapſed in any Leaſe, to be 2 *y.* 3 *q.* 2 *m.* 9 *d. p.* and yearly Rent 156 *l.* then what is this Fine in Money? For anſwer I ſay, twice 156 *l.* is 312 *l.* which is the 2 Years Value, then by the Table I find

againſt

| | | *l.* | *s.* | *d.* |
|---|---|---|---|---|
| againſt 100 *l.* | under 3 Quarters | 75 | 00 | 0 |
| | under 2 Months | 16 | 13 | 4 |
| | under 9 Dec. Parts | 7 | 10 | 0 |
| againſt 50 *l.* | under 3 Quarters | 37 | 10 | 0 |
| | under 2 Months | 8 | 6 | 4 |
| | under 9 Dec. Parts | 3 | 15 | 0 |
| againſt 6 *l.* | under 3 Quarters | 4 | 10 | 0 |
| | under 2 Months | 1 | 0 | 0 |
| | under 9 Dec. Parts | 0 | 9 | 0 |
| | Sum is | 154 | 13 | 8 |
| The 2 Years Value add, *viz.* | | 312 | 00 | 0 |
| | The Sum is | 466 | 13 | 8 |

Which is the Fine reduced into Money required; in like manner is any other Fine reduced, at any other yearly Rent from 1 *l.* to 600 *l.* a Year; or if it be more, it is but adding, after the ſame Manner as is done in the Examples, as ſuppoſe the Rent to be 700 *l. per Annum.* then I muſt find the Values for 600 *l.* and for 100 *l.* and add them together, *&c.*

A TABLE for the Reduction of the Values given in Years, Quarters, Months, and Decimal Parts of a Month, into Pounds, Shillings and Pence.

| Yearly Rents. | 3 Quarters. | | | 2 Quarters. | | | 1 Quarter. | | |
|---|---|---|---|---|---|---|---|---|---|
| | *l.* | *s.* | *d.* | *l.* | *s.* | *d.* | *l.* | *s.* | *d.* |
| *l.* 1 | 0 | 15 | 0 | 0 | 10 | 0 | 0 | 5 | 0 |
| 2 | 1 | 10 | 0 | 1 | 0 | 0 | 0 | 10 | 0 |
| 3 | 2 | 5 | 0 | 1 | 10 | 0 | 0 | 15 | 0 |
| 4 | 3 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 |
| 5 | 3 | 15 | 0 | 2 | 10 | 0 | 1 | 5 | 0 |
| 6 | 4 | 10 | 0 | 3 | 0 | 0 | 1 | 10 | 0 |
| 7 | 5 | 5 | 0 | 3 | 10 | 0 | 1 | 15 | 0 |
| 8 | 6 | 0 | 0 | 4 | 0 | 0 | 2 | 0 | 0 |
| 9 | 6 | 15 | 0 | 4 | 10 | 0 | 2 | 5 | 0 |
| 10 | 7 | 10 | 0 | 5 | 0 | 0 | 2 | 10 | 0 |
| 20 | 15 | 0 | 0 | 10 | 0 | 0 | 5 | 0 | 0 |
| 30 | 22 | 10 | 0 | 15 | 0 | 0 | 7 | 10 | 0 |
| 40 | 30 | 0 | 0 | 20 | 0 | 0 | 10 | 0 | 0 |
| 50 | 37 | 10 | 0 | 25 | 0 | 0 | 12 | 10 | 0 |
| 60 | 45 | 0 | 0 | 30 | 0 | 0 | 15 | 0 | 0 |
| 70 | 52 | 10 | 0 | 35 | 0 | 0 | 17 | 10 | 0 |
| 80 | 60 | 0 | 0 | 40 | 0 | 0 | 20 | 0 | 0 |
| 90 | 67 | 10 | 0 | 45 | 0 | 0 | 22 | 10 | 0 |
| 100 | 75 | 0 | 0 | 50 | 0 | 0 | 25 | 0 | 0 |
| 200 | 150 | 0 | 0 | 100 | 0 | 0 | 50 | 0 | 0 |
| 300 | 225 | 0 | 0 | 150 | 0 | 0 | 75 | 0 | 0 |
| 400 | 300 | 0 | 0 | 200 | 0 | 0 | 100 | 0 | 0 |
| 500 | 375 | 0 | 0 | 250 | 0 | 0 | 125 | 0 | 0 |
| 600 | 450 | 0 | 0 | 300 | 0 | 0 | 150 | 0 | 0 |
| 700 | 525 | 0 | 0 | 350 | 0 | 0 | 175 | 0 | 0 |

A TABLE for the Reduction of the Values given in Years, Quarters, Months, and Decimal Parts of a Month, into Pound-, Shillings and Pence.

| Yearly Rents. | 2 Months. | | | 1 Month. | | | 9 D. Parts. | | |
|---|---|---|---|---|---|---|---|---|---|
| | *l.* | *s.* | *d.* | *l.* | *s.* | *d.* | *l.* | *s.* | *d.* |
| *l.* 1 | 0 | 3 | 4 | 0 | 1 | 8 | 0 | 1 | 6 |
| 2 | 0 | 6 | 8 | 0 | 3 | 4 | 0 | 3 | 0 |
| 3 | 0 | 10 | 0 | 0 | 5 | 0 | 0 | 4 | 6 |
| 4 | 0 | 13 | 4 | 0 | 6 | 8 | 0 | 6 | 0 |
| 5 | 0 | 16 | 8 | 0 | 8 | 4 | 0 | 7 | 6 |
| 6 | 1 | 0 | 0 | 0 | 10 | 0 | 0 | 9 | 0 |
| 7 | 1 | 3 | 4 | 0 | 11 | 8 | 0 | 10 | 6 |
| 8 | 1 | 6 | 8 | 0 | 13 | 4 | 0 | 12 | 0 |
| 9 | 1 | 10 | 0 | 0 | 15 | 0 | 0 | 13 | 6 |
| 10 | 1 | 13 | 4 | 0 | 16 | 8 | 0 | 15 | 0 |
| 20 | 3 | 6 | 8 | 1 | 13 | 4 | 1 | 10 | 0 |
| 30 | 5 | 0 | 0 | 2 | 10 | 0 | 2 | 5 | 0 |
| 40 | 6 | 13 | 4 | 3 | 6 | 8 | 3 | 0 | 0 |
| 50 | 8 | 6 | 8 | 4 | 3 | 4 | 3 | 15 | 0 |
| 60 | 10 | 0 | 0 | 5 | 0 | 0 | 4 | 10 | 0 |
| 70 | 11 | 13 | 4 | 5 | 16 | 8 | 5 | 5 | 0 |
| 80 | 13 | 6 | 8 | 6 | 13 | 4 | 6 | 0 | 0 |
| 90 | 15 | 0 | 0 | 7 | 10 | 0 | 6 | 15 | 0 |
| 100 | 16 | 13 | 4 | 8 | 6 | 8 | 7 | 10 | 0 |
| 200 | 33 | 6 | 8 | 16 | 13 | 4 | 15 | 0 | 0 |
| 300 | 50 | 0 | 0 | 25 | 0 | 0 | 22 | 10 | 0 |
| 400 | 66 | 13 | 4 | 33 | 6 | 8 | 30 | 0 | 0 |
| 500 | 83 | 6 | 8 | 41 | 13 | 4 | 37 | 10 | 0 |
| 600 | 100 | 0 | 0 | 50 | 0 | 0 | 45 | 0 | 0 |
| 700 | 116 | 13 | 4 | 58 | 6 | 8 | 52 | 10 | 0 |

## The TABLE of Reduction continued.

| Yearly Rents. | 8 D. Parts. | | | 7 D. Parts. | | | 6 D. Parts. | | | 5 D. Parts. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *l.* | *s.* | *d.* | *l.* | *s.* | *d.* | *l.* | *s.* | *d.* | *l.* | *s.* | *d.* |
| *l.* 1 | 0 | 1 | 4 | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 10 |
| 2 | 0 | 2 | 8 | 0 | 2 | 4 | 0 | 2 | 0 | 0 | 1 | 8 |
| 3 | 0 | 4 | 0 | 0 | 3 | 6 | 0 | 3 | 0 | 0 | 2 | 6 |
| 4 | 0 | 5 | 4 | 0 | 4 | 8 | 0 | 4 | 0 | 0 | 3 | 4 |
| 5 | 0 | 6 | 8 | 0 | 5 | 10 | 0 | 5 | 0 | 0 | 4 | 2 |
| 6 | 0 | 8 | 0 | 0 | 7 | 0 | 0 | 6 | 0 | 0 | 5 | 0 |
| 7 | 0 | 9 | 4 | 0 | 8 | 2 | 0 | 7 | 0 | 0 | 5 | 10 |
| 8 | 0 | 10 | 8 | 0 | 9 | 4 | 0 | 8 | 0 | 0 | 6 | 8 |
| 9 | 0 | 12 | 0 | 0 | 10 | 6 | 0 | 9 | 0 | 0 | 7 | 6 |
| 10 | 0 | 13 | 4 | 0 | 11 | 8 | 0 | 10 | 0 | 0 | 8 | 4 |
| 20 | 1 | 6 | 8 | 1 | 3 | 4 | 1 | 0 | 0 | 0 | 16 | 8 |
| 30 | 2 | 0 | 0 | 1 | 15 | 0 | 1 | 10 | 0 | 1 | 5 | 0 |
| 40 | 2 | 13 | 4 | 2 | 6 | 8 | 2 | 0 | 0 | 1 | 13 | 4 |
| 50 | 3 | 6 | 8 | 2 | 18 | 4 | 2 | 10 | 0 | 2 | 1 | 8 |
| 60 | 4 | 0 | 0 | 3 | 10 | 0 | 3 | 0 | 0 | 2 | 10 | 0 |
| 70 | 4 | 13 | 4 | 4 | 1 | 8 | 3 | 10 | 0 | 2 | 18 | 4 |
| 80 | 5 | 6 | 8 | 4 | 13 | 4 | 4 | 0 | 0 | 3 | 6 | 8 |
| 90 | 6 | 0 | 0 | 5 | 5 | 0 | 4 | 10 | 0 | 3 | 15 | 0 |
| 100 | 6 | 13 | 4 | 5 | 16 | 8 | 5 | 0 | 0 | 4 | 3 | 4 |
| 200 | 13 | 6 | 8 | 11 | 13 | 4 | 10 | 0 | 0 | 8 | 6 | 8 |
| 300 | 20 | 0 | 0 | 17 | 10 | 0 | 15 | 0 | 0 | 12 | 10 | 0 |
| 400 | 26 | 13 | 4 | 23 | 6 | 8 | 20 | 0 | 0 | 16 | 13 | 4 |
| 500 | 33 | 6 | 8 | 29 | 3 | 4 | 25 | 0 | 0 | 20 | 16 | 8 |
| 600 | 40 | 0 | 0 | 35 | 0 | 0 | 30 | 0 | 0 | 25 | 0 | 0 |
| 700 | 46 | 13 | 4 | 40 | 16 | 8 | 35 | 0 | 0 | 29 | 3 | 4 |

## The TABLE of Reduction continued.

| Yearly Rents. | 4 D. Parts. | | | 3 D. Parts. | | | 2 D. Parts. | | | 1 D. Part. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *l.* | *s.* | *d.* | *l.* | *s.* | *d.* | *l.* | *s.* | *d.* | *l.* | *s.* | *d.* |
| 1 | 0 | 0 | 8 | 0 | 0 | 6 | 0 | 0 | 4 | 0 | 0 | 2 |
| 2 | 0 | 1 | 4 | 0 | 1 | 0 | 0 | 0 | 8 | 0 | 0 | 4 |
| 3 | 0 | 2 | 0 | 0 | 1 | 6 | 0 | 1 | 0 | 0 | 0 | 6 |
| 4 | 0 | 2 | 8 | 0 | 2 | 0 | 0 | 1 | 4 | 0 | 0 | 8 |
| 5 | 0 | 3 | 4 | 0 | 2 | 6 | 0 | 1 | 8 | 0 | 0 | 10 |
| 6 | 0 | 4 | 0 | 0 | 3 | 0 | 0 | 2 | 0 | 0 | 1 | 0 |
| 7 | 0 | 4 | 8 | 0 | 3 | 6 | 0 | 2 | 4 | 0 | 1 | 2 |
| 8 | 0 | 5 | 4 | 0 | 4 | 0 | 0 | 2 | 8 | 0 | 1 | 4 |
| 9 | 0 | 6 | 0 | 0 | 4 | 6 | 0 | 3 | 0 | 0 | 1 | 6 |
| 10 | 0 | 6 | 8 | 0 | 5 | 0 | 0 | 3 | 4 | 0 | 1 | 8 |
| 20 | 0 | 13 | 4 | 0 | 10 | 0 | 0 | 6 | 8 | 0 | 3 | 4 |
| 30 | 1 | 0 | 0 | 0 | 15 | 0 | 0 | 10 | 0 | 0 | 5 | 0 |
| 40 | 1 | 6 | 8 | 1 | 0 | 0 | 0 | 13 | 4 | 0 | 6 | 8 |
| 50 | 1 | 13 | 4 | 1 | 5 | 0 | 0 | 16 | 8 | 0 | 8 | 4 |
| 60 | 2 | 0 | 0 | 1 | 10 | 0 | 1 | 0 | 0 | 0 | 10 | 0 |
| 70 | 2 | 6 | 8 | 1 | 15 | 0 | 1 | 3 | 4 | 0 | 11 | 8 |
| 80 | 2 | 13 | 4 | 2 | 0 | 0 | 1 | 6 | 8 | 0 | 13 | 4 |
| 90 | 3 | 0 | 0 | 2 | 5 | 0 | 1 | 10 | 0 | 0 | 15 | 0 |
| 100 | 3 | 6 | 8 | 2 | 10 | 0 | 1 | 13 | 4 | 0 | 16 | 8 |
| 200 | 6 | 13 | 4 | 5 | 0 | 0 | 3 | 6 | 8 | 1 | 13 | 4 |
| 300 | 10 | 0 | 0 | 7 | 10 | 0 | 5 | 0 | 0 | 2 | 10 | 0 |
| 400 | 13 | 6 | 8 | 10 | 0 | 0 | 6 | 13 | 4 | 3 | 6 | 8 |
| 500 | 16 | 13 | 4 | 12 | 10 | 0 | 8 | 6 | 8 | 4 | 3 | 4 |
| 600 | 20 | 0 | 0 | 15 | 0 | 0 | 10 | 0 | 0 | 5 | 0 | 0 |
| 700 | 23 | 6 | 8 | 17 | 10 | 0 | 11 | 13 | 4 | 5 | 16 | 8 |

# CHAP. VII.

THE Way of Purchaſing by Lives was commonly to reckon one Life as a Leaſe of 7 Years, two Lives as a Leaſe of 14 Years, and three Lives as a Leaſe of 21 Years: But this way ſeeming unequal, there is another Way which is more agreeable to Reaſon, and it is this; *viz.* for every Life to decreaſe one Year, as if one Life be reckoned as a Leaſe for 10 Years then two will be as a Leaſe of 19, and three as a Leaſe of 27 Years, *&c.* ſo that at 7 *l. per Cent.* one Life is reckoned worth a little above 7 Years Purchaſe, two Lives 10 Years, 1 Quarter, and 1 Month's Purchaſe, *&c.* as the Table for Purchaſing of Lives ſheweth.

So if you reckon one Life as a Leaſe of 9 Years, then two will be as a Leaſe of 17, three as a Leaſe of 24, *&c.* as is evident by the Table; and one Life will be worth above 6 Years and 2 Quarters Purchaſe; two Lives 9 Years and 3 Quarters Purchaſe; three Lives 11 Years, 1 Quarter, 2 Months and 6 Decimal Parts, Purchaſe, *&c.*

So if one ſingle Life be reckoned as a Leaſe of 12 Years, then two will be as a Leaſe of 23, three as a Leaſe of 33 Years, *&c.* ſo that at 6 *per Cent.* one Life is worth above 8 Years and a Quarter's Purchaſe, two Lives above 12 Years

Years and a Quarter's Purchaſe, *&c.* as the Table ſhews.

Now ſuppoſe any of thoſe Perſons which have their Lives upon an Eſtate ſhould die, to take in others to make up the Number again, is done by the Table of Reverſions at the Beginning of the Book: Example, ſuppoſe there be three Lives upon an Eſtate, which at 7 Years Purchaſe for the firſt Life, are valued at almoſt 11 Years Purchaſe, and as a Leaſe of 27 Years, at 7 *l. per Cent.* and if one of thoſe Perſons ſhould die, what muſt be given to make up the Number again? Then I ſay, one Life which is dead was as a Leaſe of 10 Years, and therefore to take in a new Life, I may reckon 10 Years of the 27 lapſed, and ſo take as it were a Fine for renewing 10 Years lapſed in a Leaſe of 27 Years: Now to find this Fine, I take the Sum of the Reverſions for 10 Years in the Table under 7 *l. per Cent.* counting 27 as 1, 26 as 2, 25 as 3, *&c.* and ſo I find the Sum to be 2 *l.* 4 *s.* 5 *d.* 2 *q.* that is 2 Years, and almoſt 1 Quarter's Purchaſe, which I may take for renewing or taking in a new Life; ſo if two Lives be dead, I may reckon 19 Years lapſed in a Leaſe of 27 Years, and find the Sum of the Reverſions for 19 Years, for a Fine for taking in two Lives: But if there be 4 Lives upon the Eſtate then at 7 *l. per Cent.* and at 10 Years for one Life, they will be reckoned as a Leaſe for 34 Years, and ſo I muſt begin at 34 to ſum the Reverſions, or at 30 if one Life be reckoned as a Leaſe of 9 Years; and then if one Life be dead, I muſt reckon 9 Years lapſed

in

in a Leaſe of 30 Years; if 2 Lives are dead I muſt reckon 17 Years lapſed in the ſame Leaſe, and if 3 are dead I muſt reckon 24 lapſed: So at 6 *l. per Cent.* reckoning 1 Life as a Leaſe of 12 Years, 3 Lives are as a Leaſe of 33 Years, and ſo if 1 of theſe Lives be dead, I may reckon 12 Years lapſed in a Leaſe of 33 Years, if 2 Lives are dead, I may reckon 23 Years lapſed in the ſame Leaſe, and begin at 33 to ſum the Reverſions, under 6 *l. per Cent.* becauſe the Lives are valued according to the ſame Rate of Intereſt. This being underſtood, it will not be difficult to do the like for any other Number of Lives, and at other Rates of Intereſt, and Number of Years for 1 Life; for you may by the Table for purchaſing of Leaſes, *&c.* make Tables for purchaſing of Lives according to what Rate of Intereſt you think is moſt convenient; as ſuppoſe you reckon one Life as a Leaſe of 10 Years, and you would have 5 *l. per Cent.* profit, then that will be worth 7 Years and almoſt 3 Quarters Purchaſe, but at 8 *l. per Cent.* it is worth but 6 Years, and almoſt 3 Quarters Purchaſe, *&c.*

A TABLE

## A Table for the Purchasing of Lives.

| Number of Lives. | Number of Years. | What they are worth at 7 per Cent. Years. | Quarters. | Months. | Decimal Parts. |
|---|---|---|---|---|---|
| 1 | 10 | 7 | 0 | 0 | 3 |
| 2 | 19 | 10 | 1 | 1 | 0 |
| 3 | 27 | 11 | 3 | 2 | 6 |
| 4 | 34 | 12 | 3 | 1 | 1 |
| 5 | 40 | 12 | 1 | 0 | 9 |
| 6 | 45 | 13 | 2 | 1 | 2 |
| 7 | 49 | 13 | 3 | 0 | 2 |
| 8 | 52 | 13 | 3 | 1 | 3 |
| 9 | 54 | 13 | 3 | 1 | 6 |

| Number of Lives. | Number of Years. | What they are worth at 7 per Cent. Years. | Quarters. | Months. | Decimal Parts. |
|---|---|---|---|---|---|
| 1 | 9 | 6 | 2 | 0 | 2 |
| 2 | 17 | 9 | 3 | 0 | 1 |
| 3 | 24 | 11 | 1 | 2 | 6 |
| 4 | 30 | 12 | 1 | 1 | 8 |
| 5 | 35 | 12 | 3 | 2 | 2 |
| 6 | 39 | 13 | 1 | 0 | 1 |
| 7 | 42 | 13 | 1 | 2 | 4 |
| 8 | 44 | 13 | 2 | 0 | 6 |
| 9 | 45 | 13 | 2 | 1 | 2 |

A Table

A TABLE for the Purchasing of Lives, continued.

| Number of Lives. | Number of Years. | What they are worth at 6 *l. per Cent.* Years. | Quarters. | Months. | Decimal Parts. |
|---|---|---|---|---|---|
| 1 | 12 | 8 | 1 | 1 | 6 6 7 |
| 12 | 23 | 12 | 1 | 0 | 2 6 7 |
| 13 | 33 | 14 | 1 | 0 | 2 2 7 |
| 14 | 42 | 15 | 1 | 0 | 2 2 7 |
| 15 | 50 | 15 | 1 | 0 | 2 2 7 |
| 16 | 57 | 16 | 0 | 0 | 0 2 8 |
| 17 | 63 | 16 | 0 | 0 | 1 2 8 |
| 18 | 68 | 16 | 0 | 1 | 1 2 2 |
| 19 | 72 | 16 | 1 | 2 | 0 |

# CHAP. VIII.

THE Table for Purchaſing ſhews (as the reſt do) the Value in Years, Quarters, Months, and Decimal Parts of a Month, and is calculated at ſeveral Rates of Intereſt, that ſo the Purchaſer may uſe that which is moſt convenient for him, as in purchaſing of Free-hold Land 3, 4, or 5 *per Cent.* may be enough, but for Copyhold or Leaſes of Land 5 *per Cent.* for Leaſes of Land and good Houſes 6 *per Cent.* and for Leaſes of ordinary Houſes 8 or 10 *per Cent.*

The Uſe of the Table is very plain and eaſy, as by Example will appear, *viz.*

## EXAMPLE.

What is a Leaſe or Annuity of 30 *l. per Annum* worth for 21 Years at 5 *l. per Cent.*?

Againſt 21 Years, and under 5 *per Cent.* I find 12 Years, 3 Quarters, 0 Months, 8 Parts, then by the Table of Reduction, I find

| | | *l.* | *s.* | *d.* |
|---|---|---|---|---|
| 3 Quarters at 30 *l. per Annum*, is | | 22 | 10 | 0 |
| 8 Decimal Parts is | | 2 | 0 | 0 |
| | Sum is | 24 | 10 | 0 |
| The 12 Years Value (*viz.* 12 times 30) added | | 360 | 0 | 0 |
| | The Anſwer is | 384 | 10 | 0 |

And ſuppoſing this Leaſe to have been 146 *l.* *per Annum*, then by the Table of Reduction, I find

| | | *l.* | *s.* | *d.* |
|---|---|---|---|---|
| againſt 100 *l.* and | under 3 Quarters<br>under 8 Dec. Parts | 75<br>6 | 0<br>13 | 0<br>4 |
| againſt 40 *l.* and | under 3 Quarters<br>under 8 Dec. Parts | 30<br>2 | 0<br>13 | 0<br>4 |
| againſt 6 *l.* and | under 3 Quarters<br>under 8 Dec. Parts | 4<br>0 | 10<br>8 | 0<br>0 |
| The 12 Years Value (*viz.* 12 times 146) is | | 1752 | 0 | 0 |
| The Sum is | | 1871 | 4 | 8 |

Which is the Value of the Leaſe reduced into Money.

To increaſe the Number of Years in a Leaſe, do thus; ſuppoſe a Landlord would make a Leaſe of Land up to 40 Years, wherein his Tenant hath 20 Years to come, what it is worth? Then I ſay,

| | *Y.* | *Q.* | *M.* | *d.pts.* |
|---|---|---|---|---|
| A Leaſe for 40 Years at 6 *per Cent.* is worth | 15 | 0 | 0 | 3 |
| 20 Years at the ſame Rate are worth | 11 | 1 | 2 | 6 |
| Which Subtract. | | | | |
| The Remainder is | 3 | 2 | 0 | 7 |

Which is the Fine to be given to make the Leaſe up to 40 Years.

To

To buy a Leaſe which is not to begin until your old Leaſe is out, as thus, ſuppoſe a Man's Leaſe is out within 4 Years, and he deſires to have a new Leaſe of 21 Years, to begin when his 4 Years are out, what is this Leaſe worth in ready Money?

For Anſwer, I add 4 Years, which is the time he hath in his old Leaſe, and 21 together, the Sum is 25, then I find the Worth of theſe 25 Years, and ſubtract from it the Value of the 4 Years, the Remainder is the Value of the ſaid Leaſe.

## EXAMPLE.

| | *Y.* | *Q.* | *M.* | *d.pts.* |
|---|---|---|---|---|
| A Leaſe for 25 Years at 6 *l. per Cent.* is worth | 12 | 3 | 0 | 3 |
| The 4 Years at the ſame Rate are worth | 3 | 1 | 2 | 6 |
| Which Subtract. | | | | |
| The Remainder is the Value of the Leaſe | 9 | 1 | 0 | 7 |

A TABLE shewing how many Years Purchase, any Annuity, or Leaſe of any Land or Houſe is worth.

| Numb. of Years to be purchaſed. | at 3 *per Ct.* Years | Quarters | Months | Dec. Parts | at 4 *per Cent.* Years | Quarters | Months | Dec. Parts |
|---|---|---|---|---|---|---|---|---|
| 1 | 0 | 3 | 2 | 6 | 0 | 3 | 2 | 56 |
| 2 | 1 | 3 | 1 | 9 | 1 | 3 | 1 | 6 |
| 3 | 2 | 3 | 0 | 96 | 2 | 3 | 0 | 3 |
| 4 | 3 | 2 | 2 | 96 | 3 | 2 | 1 | 54 |
| 5 | 4 | 2 | 0 | 9 | 4 | 1 | 2 | 4 |
| 6 | 5 | 1 | 2 | 0 | 5 | 0 | 2 | 90 |
| 7 | 6 | 1 | 0 | 0 | 6 | 0 | 2 | 08 |
| 8 | 7 | 0 | 0 | 0 | 6 | 2 | 2 | 2 |
| 9 | 7 | 3 | 0 | 0 | 7 | 1 | 2 | 2 |
| 10 | 8 | 2 | 0 | 0 | 8 | 1 | 1 | 3 |
| 11 | 9 | 1 | 0 | 0 | 8 | 3 | 0 | 1 |
| 12 | 9 | 3 | 2 | 4 | 9 | 1 | 1 | 6 |
| 13 | 10 | 2 | 1 | 6 | 9 | 3 | 2 | 8 |
| 14 | 11 | 1 | 0 | 5 | 10 | 2 | 0 | 7 |
| 15 | 11 | 3 | 2 | 2 | 11 | 2 | 1 | 4 |
| 16 | 12 | 2 | 0 | 7 | 11 | 2 | 1 | 8 |
| 17 | 13 | 0 | 2 | 0 | 12 | 0 | 2 | 0 |
| 18 | 13 | 3 | 0 | 0 | 12 | 2 | 1 | 1 |
| 19 | 14 | 1 | 0 | 9 | 13 | 0 | 2 | 0 |
| 20 | 14 | 3 | 1 | 5 | 13 | 2 | 1 | 1 |
| 21 | 15 | 1 | 1 | 9 | 14 | 0 | 0 | 3 |
| 22 | 15 | 3 | 2 | 2 | 14 | 1 | 0 | 2 |
| 23 | 16 | 1 | 2 | 3 | 14 | 3 | 1 | 2 |
| 24 | 16 | 3 | 2 | 2 | 15 | 0 | 2 | 9 |
| 25 | 17 | 1 | 2 | 0 | 15 | 2 | 1 | 4 |

A TABLE shewing how many Years Purchase, any Annuity, or Leaſe of any Land or Houſe is worth.

| Numb. of Years to be purchaſed. | at 5 *per Cent.* Years | Quarters | Months | Dec. Parts | at 6 *per Cent.* Years | Quarters | Months | Dec. Parts |
|---|---|---|---|---|---|---|---|---|
| 1 | 0 | 3 | 2 | 4 | 0 | 3 | 2 | 3 |
| 2 | 1 | 3 | 1 | 3 | 1 | 2 | 1 | 0 |
| 3 | 2 | 2 | 2 | 6 | 2 | 2 | 2 | 1 |
| 4 | 3 | 2 | 0 | 5 | 3 | 1 | 2 | 1 |
| 5 | 4 | 1 | 1 | 0 | 4 | 0 | 2 | 0 |
| 6 | 4 | 0 | 0 | 9 | 4 | 3 | 1 | 9 |
| 7 | 5 | 0 | 2 | 1 | 5 | 2 | 1 | 8 |
| 8 | 5 | 3 | 1 | 2 | 5 | 1 | 1 | 7 |
| 9 | 6 | 2 | 1 | 2 | 6 | 0 | 1 | 6 |
| 10 | 6 | 1 | 0 | 1 | 6 | 3 | 0 | 6 |
| 11 | 7 | 0 | 1 | 1 | 7 | 2 | 0 | 5 |
| 12 | 7 | 3 | 1 | 1 | 7 | 1 | 0 | 4 |
| 13 | 8 | 2 | 1 | 1 | 8 | 0 | 0 | 4 |
| 14 | 8 | 1 | 0 | 1 | 8 | 3 | 0 | 3 |
| 15 | 9 | 0 | 0 | 1 | 9 | 2 | 0 | 2 |
| 16 | 9 | 3 | 0 | 1 | 9 | 1 | 0 | 1 |
| 17 | 10 | 2 | 0 | 1 | 10 | 0 | 0 | 1 |
| 18 | 10 | 1 | 0 | 1 | 10 | 0 | 0 | 1 |
| 19 | 11 | 0 | 0 | 1 | 11 | 0 | 0 | 1 |
| 20 | 11 | 0 | 0 | 1 | 11 | 0 | 0 | 1 |
| 21 | 11 | 3 | 0 | 1 | 11 | 3 | 0 | 1 |
| 22 | 12 | 2 | 0 | 1 | 12 | 3 | 0 | 1 |
| 23 | 12 | 2 | 0 | 1 | 12 | 3 | 0 | 1 |
| 24 | 12 | 2 | 0 | 1 | 12 | 3 | 0 | 1 |
| 25 | 13 | 1 | 0 | 1 | 12 | 3 | 0 | 1 |

A TABLE shewing how many Years Purchase, any Annuity, or Leaſe of any Land or Houſe is worth.

| Numb. of Years to be purchaſed. | at 7 *per Cent.* | | | | at 8 *per Cent.* | | | |
|---|---|---|---|---|---|---|---|---|
| | Years | Quarters | Months | Dec. Parts | Years | Quarters | Months | Dec. Parts |
| 1 | 0 | 3 | 2 | 2 | 0 | 3 | 2 | 1 |
| 2 | 1 | 3 | 0 | 7 | 1 | 3 | 0 | 4 |
| 3 | 2 | 2 | 1 | 5 | 2 | 2 | 0 | 9 |
| 4 | 3 | 1 | 1 | 6 | 3 | 1 | 0 | 7 |
| 5 | 3 | 3 | 1 | 2 | 3 | 3 | 0 | 8 |
| 6 | 4 | 2 | 0 | 2 | 4 | 2 | 0 | 5 |
| 7 | 5 | 1 | 0 | 3 | 5 | 1 | 0 | 4 |
| 8 | 5 | 3 | 0 | 1 | 5 | 3 | 0 | 2 |
| 9 | 6 | 2 | 0 | 0 | 6 | 2 | 0 | 1 |
| 10 | 7 | 1 | 0 | 0 | 7 | 1 | 0 | 0 |
| 11 | 7 | 3 | 0 | 0 | 7 | 3 | 0 | 0 |
| 12 | 8 | 2 | 0 | 0 | 8 | 2 | 0 | 0 |
| 13 | 9 | 1 | 0 | 0 | 9 | 1 | 0 | 0 |
| 14 | 9 | 3 | 0 | 0 | 9 | 3 | 0 | 0 |
| 15 | 10 | 2 | 0 | 0 | 10 | 2 | 0 | 0 |
| 16 | 11 | 1 | 0 | 0 | 11 | 1 | 0 | 0 |
| 17 | 11 | 3 | 0 | 0 | 11 | 3 | 0 | 0 |
| 18 | 12 | 2 | 0 | 0 | 12 | 2 | 0 | 0 |
| 19 | 13 | 1 | 0 | 0 | 13 | 1 | 0 | 0 |
| 20 | 14 | 0 | 0 | 0 | 14 | 0 | 0 | 0 |
| 21 | 14 | 2 | 0 | 0 | 14 | 2 | 0 | 0 |
| 22 | 15 | 1 | 0 | 0 | 15 | 1 | 0 | 0 |
| 23 | 16 | 0 | 0 | 0 | 16 | 0 | 0 | 0 |
| 24 | 16 | 2 | 0 | 0 | 16 | 2 | 0 | 0 |
| 25 | 17 | 1 | 0 | 0 | 17 | 1 | 0 | 0 |

A TABLE shewing how many Years Purchase, any Annuity, or Lease of any Land or House is worth.

| Numb. of Years to be purchased. | at 9 *per Cent.* Years | Quarters | Months | Dec. Parts | at 10 *per Cent.* Years | Quarters | Months | Dec. Parts |
|---|---|---|---|---|---|---|---|---|
| 1 | 0 | 3 | 2 | 0 1 4 9 | 0 | 3 | 1 | 9 0 9 |
| 2 | 1 | 3 | 2 | 9 7 8 | 1 | 2 | 2 | 8 1 8 |
| 3 | 2 | 2 | 3 | 4 4 9 | 1 | 2 | 2 | 7 2 7 |
| 4 | 2 | 3 | 0 | 0 2 1 | 1 | 3 | 0 | 6 3 6 |
| 5 | 3 | 3 | 0 | 5 5 2 | 2 | 0 | 1 | 5 4 5 |
| 6 | 3 | 4 | 1 | 0 8 2 | 2 | 1 | 1 | 4 5 4 |
| 7 | 4 | 0 | 2 | 6 0 3 | 2 | 2 | 1 | 3 6 3 |
| 8 | 4 | 1 | 2 | 1 1 3 | 2 | 3 | 1 | 2 7 2 |
| 9 | 4 | 2 | 3 | 6 1 4 | 3 | 0 | 2 | 1 8 1 |
| 10 | 5 | 0 | 3 | 1 2 4 | 3 | 1 | 2 | 0 9 0 |
| 11 | 5 | 1 | 0 | 6 2 5 | 3 | 2 | 2 | 0 0 0 |
| 12 | 5 | 2 | 0 | 1 3 5 | 3 | 3 | 2 | 9 0 9 |
| 13 | 5 | 3 | 0 | 6 3 6 | 4 | 0 | 3 | 8 1 8 |
| 14 | 6 | 0 | 1 | 1 4 6 | 4 | 1 | 3 | 7 2 7 |
| 15 | 6 | 1 | 1 | 6 4 7 | 4 | 2 | 3 | 6 3 6 |
| 16 | 6 | 2 | 2 | 1 5 7 | 4 | 3 | 3 | 5 4 5 |
| 17 | 6 | 3 | 2 | 6 5 8 | 5 | 0 | 0 | 4 5 4 |
| 18 | 7 | 0 | 2 | 1 6 8 | 5 | 1 | 0 | 3 6 3 |
| 19 | 7 | 1 | 2 | 6 6 9 | 5 | 2 | 0 | 2 7 2 |
| 20 | 7 | 2 | 3 | 1 7 9 | 5 | 3 | 0 | 1 8 1 |
| 21 | 7 | 3 | 3 | 6 7 0 | 6 | 0 | 1 | 0 9 0 |
| 22 | 8 | 0 | 3 | 1 8 0 | 6 | 1 | 1 | 0 0 0 |
| 23 | 8 | 1 | 3 | 6 8 1 | 6 | 2 | 1 | 9 0 9 |
| 24 | 8 | 2 | 3 | 1 9 1 | 6 | 3 | 1 | 8 1 8 |
| 25 | 8 | 3 | 3 | 6 9 2 | 7 | 0 | 2 | 7 2 7 |

## The Table of Purchases continued.

| Numb. of Years to be purchased. | at 3 *per Cent.* Years | Quarters. | Months | Dec. Parts | at 4 *per Cent.* Years | Quarters | Months | Dec. Parts |
|---|---|---|---|---|---|---|---|---|
| 26 | 17 | 3 | 1 | 5 | 15 | 3 | 2 | 7 |
| 27 | 18 | 1 | 0 | 9 | 16 | 1 | 0 | 9 |
| 28 | 18 | 3 | 0 | 1 | 16 | 2 | 1 | 9 |
| 29 | 19 | 0 | 2 | 2 | 16 | 3 | 2 | 7 |
| 30 | 19 | 2 | 1 | 2 | 17 | 1 | 0 | 5 |
| 31 | 20 | 0 | 0 | 0 | 17 | 2 | 1 | 0 |
| 32 | 20 | 1 | 1 | 6 | 17 | 3 | 1 | 4 |
| 33 | 20 | 3 | 0 | 1 | 18 | 0 | 1 | 7 |
| 34 | 21 | 0 | 1 | 5 | 18 | 1 | 1 | 9 |
| 35 | 21 | 1 | 2 | 8 | 18 | 2 | 1 | 9 |
| 36 | 21 | 3 | 1 | 0 | 18 | 3 | 1 | 9 |
| 37 | 22 | 0 | 2 | 0 | 19 | 0 | 1 | 7 |
| 38 | 22 | 1 | 2 | 9 | 19 | 1 | 1 | 4 |
| 39 | 22 | 3 | 0 | 7 | 19 | 2 | 1 | 0 |
| 40 | 23 | 0 | 1 | 3 | 19 | 3 | 0 | 5 |
| 50 | 25 | 2 | 2 | 7 | 21 | 1 | 2 | 7 |
| 60 | 27 | 2 | 2 | 1 | 22 | 2 | 1 | 4 |
| 70 | 29 | 0 | 1 | 4 | 23 | 1 | 1 | 7 |
| 80 | 30 | 0 | 2 | 4 | 23 | 3 | 2 | 0 |
| 90 | 31 | 0 | 0 | 0 | 24 | 1 | 0 | 2 |
| 100 | 31 | 2 | 1 | 1 | 24 | 2 | 0 | 0 |
| | Fee Simple. | | | | Fee Simple. | | | |
| | 33 | 1 | 1 | 0 | 25 | 0 | 0 | 0 |

## The TABLE of Purchaſes continued.

| Numb. of Years to be purchaſed. | at 5 *per Cent.* Years | Quarters | Months | Dec. Parts | at 6 *per Cent.* Years | Quarters | Months | Dec. Parts |
|---|---|---|---|---|---|---|---|---|
| 26 | 14 | 1 | 1 | 5 | 13 | 0 | 0 | 0 |
| 27 | 14 | 2 | 1 | 7 | 13 | 0 | 2 | 5 |
| 28 | 14 | 3 | 1 | 6 | 13 | 1 | 1 | 8 |
| 29 | 15 | 0 | 1 | 4 | 13 | 2 | 1 | 0 |
| 30 | 15 | 1 | 1 | 1 | 13 | 3 | 0 | 2 |
| 31 | 15 | 2 | 1 | 0 | 13 | 3 | 2 | 1 |
| 32 | 15 | 3 | 0 | 1 | 14 | 0 | 2 | 0 |
| 33 | 16 | 0 | 0 | 3 | 14 | 1 | 2 | 0 |
| 34 | 16 | 0 | 2 | 2 | 14 | 2 | 1 | 0 |
| 35 | 16 | 1 | 1 | 5 | 14 | 2 | 1 | 4 |
| 36 | 16 | 2 | 0 | 5 | 14 | 2 | 2 | 8 |
| 37 | 16 | 2 | 2 | 5 | 14 | 2 | 2 | 1 |
| 38 | 16 | 3 | 1 | 4 | 14 | 3 | 1 | 1 |
| 39 | 17 | 0 | 1 | 2 | 14 | 3 | 2 | 4 |
| 40 | 17 | 0 | 1 | 9 | 15 | 0 | 0 | 5 |
| 50 | 18 | 1 | 0 | 0 | 15 | 3 | 0 | 1 |
| 60 | 18 | 3 | 0 | 2 | 16 | 0 | 1 | 9 |
| 70 | 19 | 1 | 1 | 1 | 16 | 1 | 1 | 6 |
| 80 | 19 | 2 | 1 | 1 | 16 | 2 | 0 | 1 |
| 90 | 19 | 3 | 1 | 0 | 16 | 2 | 0 | 9 |
| 100 | 19 | 3 | 1 | 1 | 16 | 2 | 1 | 4 |
| | Fee Simple. | | | | Fee Simple. | | | |
| | 20 | 0 | 0 | 0 | 16 | 2 | 2 | 0 |

## The TABLE of Purchases continued.

| Numb. of Years to be purchased. | at 7 *per Cent.* Years | Quarters | Months | Dec. Parts | at 8 *per Cent.* Years | Quarters | Months | Dec. Parts |
|---|---|---|---|---|---|---|---|---|
| 26 | 11 | 3 | 0 | 9 | 10 | 3 | 0 | 7 |
| 27 | 11 | 3 | 2 | 8 | 10 | 3 | 2 | 2 |
| 28 | 12 | 0 | 1 | 6 | 11 | 0 | 0 | 6 |
| 29 | 12 | 1 | 0 | 3 | 11 | 0 | 1 | 9 |
| 30 | 12 | 1 | 1 | 9 | 11 | 1 | 0 | 1 |
| 31 | 12 | 2 | 0 | 4 | 11 | 1 | 1 | 2 |
| 32 | 12 | 2 | 1 | 8 | 11 | 1 | 2 | 2 |
| 33 | 12 | 3 | 0 | 0 | 11 | 2 | 0 | 1 |
| 34 | 12 | 3 | 1 | 2 | 11 | 2 | 1 | 0 |
| 35 | 12 | 3 | 2 | 3 | 11 | 2 | 1 | 8 |
| 36 | 13 | 0 | 0 | 4 | 11 | 2 | 2 | 6 |
| 37 | 13 | 0 | 1 | 4 | 11 | 3 | 0 | 3 |
| 38 | 13 | 0 | 2 | 3 | 11 | 3 | 0 | 9 |
| 39 | 13 | 1 | 0 | 2 | 11 | 3 | 1 | 5 |
| 40 | 13 | 1 | 0 | 9 | 11 | 3 | 2 | 1 |
| 50 | 13 | 3 | 0 | 6 | 12 | 0 | 2 | 8 |
| 60 | 14 | 0 | 0 | 4 | 12 | 1 | 1 | 5 |
| 70 | 14 | 0 | 1 | 9 | 12 | 1 | 2 | 3 |
| 80 | 14 | 0 | 2 | 6 | 12 | 1 | 2 | 7 |
| 90 | 14 | 1 | 0 | 0 | 12 | 1 | 2 | 8 |
| 100 | 14 | 1 | 0 | 2 | 12 | 1 | 2 | 9 |
| | Fee Simple. | | | | Fee Simple. | | | |
| | 14 | 1 | 0 | 4 | 12 | 2 | 0 | 0 |

## The TABLE of Purchaſes continued.

| Numb. of Years to be purchaſed. | at 9 *per Cent.* Years | Quarters | Months | Dec. Parts | at 10 *per Cent.* Years | Quarters | Months | Dec. Parts |
|---|---|---|---|---|---|---|---|---|
| 26 | 9 | 3 | 2 | 1 | 9 | 0 | 1 | 9 |
| 27 | 10 | 0 | 0 | 1 | 9 | 0 | 1 | 2 |
| 28 | 10 | 0 | 1 | 2 | 9 | 0 | 1 | 7 |
| 29 | 10 | 0 | 2 | 4 | 9 | 1 | 1 | 4 |
| 30 | 10 | 1 | 0 | 3 | 9 | 1 | 1 | 1 |
| 31 | 10 | 1 | 1 | 1 | 9 | 1 | 2 | 7 |
| 32 | 10 | 1 | 1 | 9 | 9 | 2 | 0 | 3 |
| 33 | 10 | 1 | 2 | 5 | 9 | 2 | 0 | 0 |
| 34 | 10 | 2 | 0 | 2 | 9 | 2 | 1 | 3 |
| 35 | 10 | 2 | 0 | 8 | 9 | 2 | 1 | 7 |
| 36 | 10 | 2 | 1 | 3 | 9 | 2 | 2 | 1 |
| 37 | 10 | 2 | 1 | 8 | 9 | 2 | 2 | 4 |
| 38 | 10 | 2 | 2 | 3 | 9 | 2 | 2 | 8 |
| 39 | 10 | 2 | 2 | 7 | 9 | 3 | 0 | 1 |
| 40 | 10 | 3 | 0 | 4 | 9 | 3 | 0 | 3 |
| 50 | 10 | 3 | 2 | 5 | 9 | 3 | 2 | 0 |
| 60 | 11 | 0 | 0 | 6 | 9 | 3 | 2 | 6 |
| 70 | 11 | 0 | 1 | 0 | 9 | 3 | 2 | 8 |
| 80 | 11 | 0 | 1 | 2 | 9 | 3 | 2 | 9 |
| 90 | 11 | 0 | 1 | 3 | 9 | 3 | 2 | 9 |
| 100 | 11 | 0 | 1 | 3 | 10 | 0 | 0 | 0 |
| | Fee Simple. | | | | Fee Simple. | | | |
| | 11 | 0 | 1 | 3 | 10 | 0 | 0 | 0 |

*How to buy the Reverſion of any Leaſe or Annuity.*

Although this may be done by the Table of Reverſions at the Beginning of the Book, yet I think it will not be amiſs, if I ſhew how it may be done by the Tables for Purchaſing alſo.

Suppoſe you are to buy the Reverſion of a Leaſe after 6 Years; that is, if it be 6 Years before you commence, what is the preſent worth of a Leaſe, ſuppoſe of 30 Years at 6 *per Cent?*

| | *Y.* | *Q.* | *M.* | *d.pts.* |
|---|---|---|---|---|
| Then for Anſwer look the Value of the whole Leaſe, which will be found to be | 13 | 3 | 0 | 1 |
| Then find the Value of the 6 Years, which will be | 4 | 3 | 2 | 0 |
| Which Subtract. | | | | |
| The Remainder is the Value of the Reverſion required, *viz.* | 8 | 3 | 1 | 1 |

The Value of the Years lapſed, or in Reverſion of any Leaſe, may alſo be found by the Table for Purchaſing for the Value of the Years *in eſſe*, ſubtracted from the Value of the whole Leaſe, the Remainder is the Value of the Years in Reverſion, therefore, ſuppoſe in a Leaſe of 31 Years there be 12 Years lapſed, what muſt

must be given to renew this Leaſe again at 6 *per Cent.*

| | *Y.* | *Q.* | *M.* | *d.pts.* |
|---|---|---|---|---|
| Then I find the Value of the whole Leaſe to be | 13 | 3 | 2 | 2 |
| And becauſe there are 12 Years lapſed there are 18 Years *in eſſe*, whoſe Value is | 10 | 3 | 0 | 9 |
| Which Subtract. | | | | |
| The Remainder is the Value of the Years in Reverſion required, *viz.* | 3 | 0 | 1 | 3 |

## CHAP. IX.

### *Of the Difference which ſeems to be between Long and Short Leaſes.*

SEeing 8 Years and an half's Purchaſe is to be given for a Leaſe of 20 Years, at 10 *l. per Cent.* and but 10 Years Purchaſe for a Leaſe of 100 Years at the ſame Rate of Intereſt, that is but for a Year and an half's Purchaſe more, to make the Leaſe 80 Years more; it may ſeem, that he which gives 10 Years value for the Leaſe of 100 Years, has abundantly a better Bargain, than he which gives 8 Years and an half's Purchaſe for the Leaſe but of 20 Years; but then let him conſider, that in 100 Years time his Money is returned but 10 times, whereas in the Leaſe of 20 Years, his Money is returned indeed but twice and 3 Years over, that is twice in 17 Years, but when this Leaſe

is out, he may purchaſe ſuch another, &c. and ſo in an 100 Years he may receive his Purchaſe-Money almoſt 12 times; but then on the other ſide let him conſider, that but 7 of theſe Returns are clear Gains, for he gives 1 for every 20 Years, whereas in the Leaſe of 100 Years he hath 9 Returns of his Principal Money clear Gains, which Conſideration may ſtill make for the longer Leaſe to be the beſt; but then let him that buys this long Leaſe further conſider, that although he thinks he gives but little more Money for his 100 Years Leaſe, than he doth that buys the 20 Years Leaſe, ſeeing he hath 5 times as many Years in his Leaſe, let him conſider, I ſay, the Increaſe of his Money for that time, and that he's out of his little Money for a long time; ſo although he which buys one after another the 5 Leaſes of 20 Years a Leaſe, is out of a great deal more Money, take them altogether, yet his Money is out but 20 Years at a time: From theſe Conſiderations it will appear, that there is really no difference between a long Leaſe and a ſhort Leaſe, if the ſame Rate of Intereſt in both be obſerved: for though there may be but little difference between their Values, yet the great difference of their Term of Years will countervalue that, for it is evident, that a little Money in a longer time, will amount to as much as a greater Sum in a ſhorter time: But yet notwithſtanding theſe Conſiderations, I grant there may be other Conſiderations in which a long Leaſe may be moſt profitable to the Tenant, whether it be a Leaſe of Land or Houſes; for

if he improves, or repairs, or builds, in a long Leaſe, it is certain, he hath the longer time to enjoy the Fruit of his Labour: So a ſhort Leaſe to the Landlord may be moſt profitable, or at leaſt moſt convenient, as for Colleges, &c. who live upon their Fines, and are in a continual Expence of Money, for them 'tis certain that a frequent Return of Fines is beſt.

## CHAP. X.

### *Rules concerning Freeholds.*

DIvide 100 by the Price of the Purchaſe of the Fee-Simple, the Quotient ſhews the Rate of Intereſt; as if the Fee-Simple be 20 Years Purchaſe, then 100 *l.* divided by 20, the Quotient is 5 *l.* for the Rate of Intereſt.

Or if you divide 100 by the Rate of Intereſt which you deſire to have in buying any thing, the Quotient ſhews how many Years Purchaſe you may give for it; thus if you deſire to have 8 *per Cent.* Profit, then divide 100 by 8 the Quotient is 12 ½, that is 12 Years and an half's Purchaſe; and ſo many Years Purcnaſe may you give, and make 8 *l. per Cent.* Profit.

By Decimals: Divide the Annual Rent by the bare Rate of Intereſt propoſed.

*Example.*

400 *l. per Ann.* at the Rate of 6 *l. per Cent.* is worth 6666 thus ,06)400,000 (6666.

If the Rent be half yearly, or quarterly, divide by ,0296 and ,0146, which is the Intereſt of 1 *l.* for a Quarter, as ,0296 is the Intereſt of 1 *l.* for half a Year at 6 *l. per Cent.* Compound Intereſt.

TABLES of Compound Intereſt at 4 *per Cent. per Ann.* computing the Intereſt half yearly.

| Years. | I. The Increaſe of 1 *l.* at 2 *per Cent.* half yearly. | II. The preſent Value of one Pound. | III. The Amount of one Pound *per Ann.* |
|---|---|---|---|
| 1 | 1.0404 | .9611688 | 1.01 |
| 2 | 1.0824321 | .9238454 | 2.060804 |
| 3 | 1.1261624 | .8879714 | 3.154060 |
| 4 | 1.1716593 | .8534904 | 4.291484 |
| 5 | 1.2189944 | .8203483 | 5.474860 |
| 6 | 1.2682417 | .7884931 | 6.706044 |
| 7 | 1.3194787 | .7578750 | 7.986969 |
| 8 | 1.3727857 | .7284458 | 9.319642 |
| 9 | 1.4282462 | .7001594 | 10.706156 |
| 10 | 1.4859473 | .6729713 | 12.148684 |
| 11 | 1.5459796 | .6468390 | 13.649491 |
| 12 | 1.6084372 | .6217215 | 15.210931 |
| 13 | 1.6734181 | .5975793 | 16.835452 |
| 14 | 1.7410242 | .5743745 | 18.525605 |
| 15 | 1.8113615 | .5520709 | 20.284039 |
| 16 | 1.8845405 | .5306333 | 22.113514 |
| 17 | 1.9606760 | .5100282 | 24.016900 |
| 18 | 2.0398873 | .4902231 | 25.997183 |
| 19 | 2.1222987 | .4711872 | 28.057469 |
| 20 | 2.2080396 | .4528904 | 30.200991 |
| 21 | 2.2972444 | .4353041 | 32.431111 |

TABLES of Compound Intereſt at 4 *per Cent. per Ann.* computing the Intereſt half yearly.

| Years. | IV. The preſent Value of one Pound *per Ann.* | V. What *Annuity* 1 *l.* ready Money will purchaſe. |
|---|---|---|
| 1 | .970780 | 1.0300990 |
| 2 | 1.903864 | .5252475 |
| 3 | 2.800715 | .3570516 |
| 4 | 3.662740 | .2730196 |
| 5 | 4.491292 | .2226530 |
| 6 | 5.287670 | .1891192 |
| 7 | 6.053124 | .1652039 |
| 8 | 6.788854 | .1473002 |
| 9 | 7.496015 | .1334042 |
| 10 | 8.175716 | .1223134 |
| 11 | 8.829024 | .1132628 |
| 12 | 9.456962 | .1057422 |
| 13 | 10.060517 | .0993985 |
| 14 | 10.640636 | .0939803 |
| 15 | 11.198227 | .0892998 |
| 16 | 11.734167 | .0852212 |
| 17 | 12.249295 | .0816373 |
| 18 | 12.744421 | .0784657 |
| 19 | 13.220320 | .0756411 |
| 20 | 13.677739 | .0731115 |
| 21 | 14.117396 | .0708346 |

TABLES of Compound Interest at 4 *per Cent. per Ann.* computing the Interest half yearly.

| Years. | I. The Increase of 1 *l.* at 2 *per Cent.* half yearly. | II. The present Value of one Pound. | III. The Amount of one Pound *per Ann.* |
|---|---|---|---|
| 22 | 2.3900531 | .4184007 | 34.751328 |
| 23 | 2.4866112 | .4021537 | 37.165282 |
| 24 | 2.5870703 | .3865376 | 39.676759 |
| 25 | 2.6915880 | .3715279 | 42.289700 |
| 26 | 2.8003281 | .3571010 | 45.008204 |
| 27 | 2.9134614 | .3432343 | 47.836536 |
| 28 | 3.0311652 | .3299061 | 50.779132 |
| 29 | 3.15362 | .3170955 | 53.840 |
| 30 | 3.28103 | .3047822 | 57.025 |
| 40 | 4.87543 | .2051097 | 96.885 |
| 50 | 7.24464 | .1380330 | 156.116 |
| 60 | 10.76516 | .0928921 | 244.129 |
| 70 | 15.99646 | .0625138 | 374.911 |
| 80 | 23.76990 | .0420700 | 569.247 |
| 90 | 35.32831 | .0283119 | 858.020 |
| 100 | 52.48489 | .0190531 | 1287.122 |
| 150 | 380.23450 | .0026300 | 9480.862 |

TABLES of Compound Intereſt at 4 *per Cent. per Ann.* computing the Intereſt half yearly.

| Years. | IV. The preſent Value of One Pound *per Ann.* | V. What Annuity 1 *l.* ready Money will purchaſe. |
|---|---|---|
| 22 | 14.539981 | .0687759 |
| 23 | 14.946156 | .0669068 |
| 24 | 15.336559 | .0652037 |
| 25 | 15.711802 | .0636464 |
| 26 | 16.072474 | .0622182 |
| 27 | 16.419141 | .0609045 |
| 28 | 16.752346 | .0596931 |
| 29 | 17.07261 | .058573 |
| 30 | 17.38044 | .057536 |
| 40 | 19.87225 | .050321 |
| 50 | 21.54917 | .046405 |
| 60 | 22.67769 | .044096 |
| 70 | 23.43716 | .042667 |
| 80 | 23.94825 | .041756 |
| 90 | 24.29220 | .041165 |
| 100 | 24.52368 | .040770 |
| F.S. | 25. | .04 |

TABLES of Compound Intereſt at 5 *per Cent. per Ann.* computing the Intereſt half yearly.

| Years. | I. The Increaſe of 1 *l.* at 2 ½ *per Cent.* half yearly. | II. The preſent Value of one Pound. | III. The Amount of one Pound *per Ann.* |
|---|---|---|---|
| 1 | 1.0506250 | .9518144 | 1.0125 |
| 2 | 1.1038128 | .9059506 | 2.076257 |
| 3 | 1.1596934 | .8622969 | 3.193868 |
| 4 | 1.2184028 | .8207466 | 4.368057 |
| 5 | 1.2800845 | .7811984 | 5.601690 |
| 6 | 1.3448888 | .7435559 | 6.897776 |
| 7 | 1.4129738 | .7077272 | 8.259476 |
| 8 | 1.4845056 | .6736249 | 9.690112 |
| 9 | 1.5596587 | .6411659 | 11.193174 |
| 10 | 1.6386164 | .6102709 | 12.772328 |
| 11 | 1.7215713 | .5808647 | 14.431427 |
| 12 | 1.8087259 | .5528754 | 16.174518 |
| 13 | 1.9002927 | .5262347 | 18.005854 |
| 14 | 1.9964950 | .5008778 | 19.929900 |
| 15 | 2.0975675 | .4767427 | 21.951351 |
| 16 | 2.2037569 | .4357705 | 24.075138 |
| 17 | 2.3153221 | .4319053 | 26.306442 |
| 18 | 2.4325353 | .4110937 | 28.650706 |
| 19 | 2.5556824 | .3912849 | 31.113648 |
| 20 | 2.6850638 | .3724306 | 33.701276 |
| 21 | 2.8209951 | .3544848 | 36.419903 |

TABLES of Compound Intereſt at 5 *per Cent. per Ann.* computing the Intereſt half yearly.

| Years. | IV. The preſent Value of one Pound *per Ann.* | V. What Annuity 1 *l.* ready Money will Purchaſe. |
|---|---|---|
| 1 | .963712 | 1.0376543 |
| 2 | 1.880987 | .5316358 |
| 3 | 2.754062 | .3631000 |
| 4 | 3.585068 | .2789375 |
| 5 | 4.376031 | .2285175 |
| 6 | 5.128882 | .1949742 |
| 7 | 5.845456 | .1710730 |
| 8 | 6.527501 | .1531980 |
| 9 | 7.176681 | .1393401 |
| 10 | 7.794581 | .1282943 |
| 11 | 8.382706 | .1192932 |
| 12 | 8.942492 | .1118256 |
| 13 | 9.475305 | .1055375 |
| 14 | 9.982444 | .1001759 |
| 15 | 10.465146 | .0955553 |
| 16 | 10.924588 | .0915366 |
| 17 | 11.361893 | .0880135 |
| 18 | 11.778125 | .0849031 |
| 19 | 12.174301 | .0821402 |
| 20 | 12.551387 | .0796724 |
| 21 | 12.910303 | .0774575 |

TABLES of Compound Intereſt at 5 *per Cent. per Ann.* computing the Intereſt half yearly.

| Years. | I. The Increaſe of 1 *l.* at 2 ½ *per Cent.* half yearly. | II. The preſent Value of one Pound. | III. The Amount of one Pound *per Ann.* |
|---|---|---|---|
| 22 | 2.9638080 | .3374037 | 39.276161 |
| 23 | 3.1138508 | .3211458 | 42.277017 |
| 24 | 3.2714895 | .3056712 | 45.429791 |
| 25 | 3.4371087 | .2909422 | 48.742174 |
| 26 | 3.6111123 | .2769230 | 52.222246 |
| 27 | 3.7939249 | .2635793 | 55.878498 |
| 28 | 3.9859923 | .2508785 | 59.719847 |
| 29 | 4.1877 | .2387898 | 63.755 |
| 30 | 4.3997 | .2272836 | 67.995 |
| 40 | 7.2095 | .1387046 | 124.191 |
| 50 | 11.8137 | .0846474 | 216.274 |
| 60 | 19.3581 | .0516578 | 367.162 |
| 70 | 31.7205 | .0315253 | 614.411 |
| 80 | 51.9778 | .0192390 | 1019.557 |
| 90 | 85.1717 | .0117409 | 1683.435 |
| 100 | 139.5638 | .0071652 | 2771.277 |
| 150 | 1648.7682 | .0006065 | 32955.362 |

TABLES of Compound Intereſt at 5 *per Cent. per Ann.* computing the Intereſt half yearly.

| Years. | IV. The preſent Value of One Pound *per Ann.* | V. What Annuity 1 *l.* ready Money will purchaſe. |
|---|---|---|
| 22 | 13.251924 | .0754607 |
| 23 | 13.577084 | .0736535 |
| 24 | 13.886576 | .0720120 |
| 25 | 14.181155 | .0705161 |
| 26 | 14.461540 | .0691489 |
| 27 | 14.728414 | .0678960 |
| 28 | 14.982428 | .0667448 |
| 29 | 15.22420 | .065684 |
| 30 | 15.45432 | .064706 |
| 40 | 17.22590 | .058052 |
| 50 | 18.30705 | .054623 |
| 60 | 18.96684 | .052723 |
| 70 | 19.36949 | .051627 |
| 80 | 19.61523 | .050980 |
| 90 | 19.76518 | .050594 |
| 100 | 19.85667 | .050301 |
| *F.S.* | 20. | .05 |

The

TABLES of Compound Intereſt at 5 *per Cent. per Ann.* computing the Intereſt half yearly.

| Years. | I. The Increaſe of 1 *l.* at 2 ½ *per Cent.* half yearly. | II. The preſent Value of one Pound. | III. The Amount of one Pound *per Ann.* |
|---|---|---|---|
| 22 | 2.9638080 | .3374037 | 39.276161 |
| 23 | 3.1138508 | .3211458 | 42.277017 |
| 24 | 3.2714895 | .3056712 | 45.429791 |
| 25 | 3.4371087 | .2909422 | 48.742174 |
| 26 | 3.6111123 | .2769230 | 52.222246 |
| 27 | 3.7939249 | .2635793 | 55.878498 |
| 28 | 3.9859923 | .2508785 | 59.719847 |
| 29 | 4.1877 | .2387898 | 63.755 |
| 30 | 4.3997 | .2272836 | 67.995 |
| 40 | 7.2095 | .1387046 | 124.191 |
| 50 | 11.8137 | .0846474 | 216.274 |
| 60 | 19.3581 | .0516578 | 367.162 |
| 70 | 31.7205 | .0315253 | 614.411 |
| 80 | 51.9778 | .0192390 | 1019.557 |
| 90 | 85.1717 | .0117409 | 1683.435 |
| 100 | 139.5638 | .0071652 | 2771.277 |
| 150 | 1648.7682 | .0006065 | 32955.362 |

TABLES of Compound Intereſt at 5 *per Cent. per Ann.* computing the Intereſt half yearly.

| Years. | IV. The preſent Value of One Pound *per Ann.* | V. What Annuity 1 *l.* ready Money will purchaſe. |
|---|---|---|
| 22 | 13.251924 | .0754607 |
| 23 | 13.577084 | .0736535 |
| 24 | 13.886576 | .0720120 |
| 25 | 14.181155 | .0705161 |
| 26 | 14.461540 | .0691489 |
| 27 | 14.728414 | .0678960 |
| 28 | 14.982428 | .0667448 |
| 29 | 15.22420 | .065684 |
| 30 | 15.45432 | .064706 |
| 40 | 17.22590 | .058052 |
| 50 | 18.30705 | .054623 |
| 60 | 18.96684 | .052723 |
| 70 | 19.36949 | .051627 |
| 80 | 19.61523 | .050980 |
| 90 | 19.76518 | .050594 |
| 100 | 19.85667 | .050361 |
| *F.S.* | 20. | .05 |

The

The following Problems will ſhew how the moſt uſeful Queſtions in Compound Intereſt, at the Rates of 4 and 5 *per Cent.* may be anſwered by the foregoing Tables.

## PROBLEM I.

What will 150 *l.* amount to in 21 Years, at the Rate of 2 ½ *per Cent.* half-yearly?

The Amount of 1 *l.* in 21 Years is 2.82099
Which multiplied by —— 150

The Product is —— 423.14850

Anſwer 423 *l.* 2 *s.* 11 *d.*

II. In what Time will 150 *l.* amount to 423 *l.* 2 *s.* 11 *d.* at the Rate of 2 ½ *per Cent.* half yearly?

Divide 423.1485 by 150, the Quotient will be 2.82099, which in the firſt Table at 5 *per Cent.* is found againſt 21 Years, and that is the Anſwer to the Queſtion.

III. At what Rate of Intereſt will 150 *l.* amount to 423 *l.* 2 *s.* 11 *d.* in 21 Years?

Divide 423.1485 by 150 *l.* the Quotient will be 2.82099; which againſt 21 Years is found in the Table at 5 *per Cent.*

IV. What Principal Sum will amount to 423 *l.* 2 *s.* 11 *d.* in 21 Years? Or, What is the preſent Value of 423 *l.* 2 *s.* 11 *d.* payable at the End

End of 21 Years, at the Rate of 2 ½ *per Cent.* half yearly?

The Anſwer to this Queſtion is 150 *l.* and may be found either by dividing 423,1845 by 2.82099, the amount of 1 *l.* in 21 Years, as by the firſt Table at 5 *per Cent.* or by multiplying 423,1485 by ,3544848, the preſent Value of 1 *l.* to be paid 21 Years hence, as by the ſecond Table.

V. What will an Annuity of 150 *l. per Ann.* to be paid half yearly, amount unto at the Rate of 5 *per Cent.* it being forborn 21 Years?

The Amount of 1 *l. per Ann.* in 21 Years at 5 *per Cent.* is found in the third Table to be — 36.4199

Which being multiplied by — 150

The Product will be — 5462.985

Anſwer 5462 *l.* 19 *s.* 8 *d.*

VI. In what Time will an Annuity of 150 *l.* to be paid half yearly, amount to 5462 *l.* 19 *s.* 8 *d.* at the Rate of 5 *per Cent.*?

Divide 5462,985 by 150, the Quotient will be 36.4199, which in the third Table, at 5 *per Cent.* is found againſt 21 Years, that is the Anſwer to the Queſtion.

VII. What Annuity to be paid half yearly, will amount to 5462 *l.* 19 *s.* 8 *d.* being forborn 21 Years at the Rate of 5 *per Cent. per Ann.*?

Divide 5462.985 by 36.4199, the Amount of 1 *l. per Ann.* in the given Time at 5 *per*

*Cent.* the Quotient will be 150 *l.* which is the Anſwer to the Queſtion.

VIII. What is the Value of an Eſtate of 150 *l. per Ann.* in Fee-Simple, computing at the Rate of 4 *per Cent. per Ann.?*

The preſent Value of 1 *l. per Ann.* in Fee-Simple, is found by the fourth Table to be 25 *l.* which multiplied by 150, the Product will be 3750 *l.* the Anſwer to the Queſtion.

IX. What principal Sum will purchaſe an Annuity or Leaſe for 21 Years of 300 *l. per Ann.* to be paid half yearly, at the Rate of 4 *per Cent. per Ann.?*

The preſent Value of 1 *l. per Annum* for a Leaſe of 21 Years, is found by the fourth Table to be —— —— 14,117396
Which being multiplied by —— 300
The Product will be —— 4235,2188
Anſwer 4235 *l.* 4 *s.* 4 *d.*

X. What Annuity to continue 21 Years, to be paid half yearly, will 4235 *l.* 4 *s.* 4 *d.* purchaſe, computing at the Rate of 4 *per Cent. per Annum?*

The Annuity which 1 *l.* will purchaſe for 21 Years at 4 *per Cent.* is found in the 5th Table to be .0708346, which being multiplied by 4235,2188, the Product will be 300 *l.* the Anſwer to the Queſtion. Or, 4235,2188 being divided by the Amount of 1 *l. per Annum* in 21 Years, *viz.* 14,117396, the Quotient will be the Anſwer, *viz.* 300 *l.*

XI. What

XI. What is it worth in preſent Money to renew 7 Years lapſed in a Leaſe of 21 Years, the yearly Rent being 300 *l.* and reckoning Intereſt at 4 *per Cent. per Ann.*?

| | |
|---|---|
| The preſent Value of 1 *l. per Ann.* for 21 Years, is found by the 4th Table to be | 14,117396 |
| The preſent Value of 1 *l. per Ann.* for the Years *in eſſe, viz.* 14 is | 10,640636 |
| Which Subtract | |
| Remainder | 3.47676 |
| Multiplied by | 300 |
| The Product is | 1043.028 |

Anſwer 1043 *l.* 0 *s.* 6 *d.*

XII. *A*, has a Term of 5 Years in an Eſtate of 300 *l. per Ann.* *B*, has a Term of 7 Years in the ſame Eſtate in Reverſion, after the Expiration of *A*'s 5 Years; and *C*, has a further Term of 9 Years in Reverſion after the 12 Years: Now the Queſtion is, What is the preſent Value of the ſeveral Terms, computing at the Rate of 4 *per Cent. per Ann.*?

| | *l.* | *s.* | *d.* |
|---|---|---|---|
| *A*'s Term is to be valued as a Leaſe of 5 Years, which by Prob. IX. will be found to be worth— | 1347 | 7 | 9 |
| *B*'s Term is the Value of 7 Years in Reverſion in a Leaſe of 12 Years, which by Prob. XI. is worth | 1489 | 14 | 0 |
| And *C*'s Term is the Value of 9 Years in Reverſion in a Leaſe of 21 Years, *viz.* | 1398 | 2 | 7 |
| Sum, the Value of the whole Leaſe of 21 Years | 4235 | 4 | 4 |

XIII. The Sum of 4235,2188 *l.* is paid for an Annuity of 300 *l.* for 21 Years to come. I demand the Rate of Intereſt allowed the Purchaſer?

Divide 4235 *l.* &c. by 300, the Quotient will be 14,117396, which is found to be the preſent Value of 1 *l. per Ann.* in 21 Years, at the Rate of 4 *per Cent.*

XIV. Suppoſe an Eſtate ſubject to the Payment of 100 *l.* at the End of every 7 Years, what Sum in ready Money will diſcharge the ſaid Incumbrance, reckoning Intereſt at the Rate of 4 *per Cent. per Annum?*

Divide the Sum of Money payable at the End of 7 Years, *viz.* 100 *l.* by the Intereſt of 1 *l.* ariſing in the ſaid Term, *viz.* 0.3194787, as *per* Table I. Page 64, the Quotient will be 313 *l.* which is the Anſwer to the Queſtion.

If

If any other Caſe happens to occur, which falls within the Limits of the foregoing Tables, I am perſuaded every Reader, that underſtands theſe Problems, will be able to anſwer it without Difficulty: But for other Rates of Intereſt, I refer either to Mr. *Smart*'s Tables, or to the Rules laid down by Dr. *Halley*, and publiſhed with Mr. *Sherwin*'s Mathematical Tables.

A TABLE shewing the Interest of any Sum of Money from 1 *s.* to 100 *l.* from a Day to a Year, at 6 *per Cent. per Ann.* Simple Interest.

| | *A Day.* | | *A Week.* | | | *1 Mon.* | | | *3 Mon.* | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *d.* | *c.* | *s.* | *d.* | *c.* | *s.* | *d.* | *c.* | *l.* | *s.* | *d.* | *c.* |
| *Shillings.* | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 6 | 0 | 0 | 0 | 18 |
| | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 12 | 0 | 0 | 0 | 36 |
| | 3 | 0 | 0 | 0 | 4 | 0 | 0 | 18 | 0 | 0 | 0 | 54 |
| | 4 | 0 | 0 | 0 | 5 | 0 | 0 | 24 | 0 | 0 | 0 | 72 |
| | 5 | 0 | 1 | 0 | 7 | 0 | 0 | 30 | 0 | 0 | 0 | 90 |
| | 6 | 0 | 1 | 0 | 8 | 0 | 0 | 36 | 0 | 0 | 1 | 8 |
| | 7 | 0 | 1 | 0 | 10 | 0 | 0 | 42 | 0 | 0 | 1 | 26 |
| | 8 | 0 | 1 | 0 | 11 | 0 | 0 | 48 | 0 | 0 | 1 | 44 |
| | 9 | 0 | 1 | 0 | 12 | 0 | 0 | 54 | 0 | 0 | 1 | 62 |
| | 10 | 0 | 2 | 0 | 13 | 0 | 0 | 60 | 0 | 0 | 1 | 80 |
| *Pounds.* | 1 | 0 | 4 | 0 | 27 | 0 | 1 | 20 | 0 | 0 | 3 | 60 |
| | 2 | 0 | 8 | 0 | 55 | 0 | 2 | 40 | 0 | 0 | 7 | 20 |
| | 3 | 0 | 12 | 0 | 82 | 0 | 3 | 60 | 0 | 0 | 10 | 80 |
| | 4 | 0 | 15 | 0 | 1 | 10 | 0 | 4 | 80 | 0 | 1 | 2 40 |
| | 5 | 0 | 19 | 0 | 1 | 38 | 0 | 6 | 0 | 0 | 1 | 6 0 |
| | 6 | 0 | 23 | 0 | 1 | 65 | 0 | 7 | 20 | 0 | 1 | 9 60 |
| | 7 | 0 | 27 | 0 | 1 | 93 | 0 | 8 | 40 | 0 | 2 | 1 20 |
| | 8 | 0 | 31 | 0 | 2 | 21 | 0 | 9 | 60 | 0 | 2 | 4 80 |
| | 9 | 0 | 35 | 0 | 2 | 48 | 0 | 10 | 80 | 0 | 2 | 8 40 |
| | 10 | 0 | 39 | 0 | 2 | 76 | 1 | 0 | 0 | 0 | 3 | 0 0 |
| | 20 | 0 | 79 | 0 | 5 | 52 | 2 | 0 | 0 | 0 | 6 | 0 0 |
| | 30 | 1 | 18 | 0 | 8 | 28 | 3 | 0 | 0 | 0 | 9 | 0 0 |
| | 40 | 1 | 38 | 0 | 11 | 4 | 4 | 0 | 0 | 0 | 12 | 0 0 |
| | 50 | 1 | 97 | 1 | 1 | 80 | 5 | 0 | 0 | 0 | 15 | 0 0 |
| | 60 | 2 | 36 | 1 | 4 | 57 | 6 | 0 | 0 | 0 | 18 | 0 0 |
| | 70 | 2 | 76 | 1 | 7 | 33 | 7 | 0 | 0 | 1 | 1 | 0 0 |
| | 80 | 3 | 15 | 1 | 10 | 9 | 8 | 0 | 0 | 1 | 4 | 0 0 |
| | 90 | 3 | 55 | 2 | 0 | 85 | 9 | 0 | 0 | 1 | 7 | 0 0 |
| | 100 | 3 | 94 | 2 | 3 | 61 | 10 | 0 | 0 | 1 | 10 | 0 0 |

A TABLE ſhewing the Intereſt of any Sum of Money from 1 *s.* to 100 *l.* from a Day to a Year, at 6 *per Cent. per Ann.* Simple Intereſt.

| | | 6 Mon. | | | | A Year. | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | *l.* | *s.* | *d.* | *c.* | *l.* | *s.* | *d.* | *c.* |
| *Shillings.* | 1 | 0 | 0 | 0 | 36 | 0 | 0 | 0 | 72 |
| | 2 | 0 | 0 | 0 | 72 | 0 | 0 | 1 | 44 |
| | 3 | 0 | 0 | 1 | 8 | 0 | 0 | 2 | 16 |
| | 4 | 0 | 0 | 1 | 44 | 0 | 0 | 2 | 88 |
| | 5 | 0 | 0 | 1 | 80 | 0 | 0 | 3 | 60 |
| | 6 | 0 | 0 | 2 | 16 | 0 | 0 | 4 | 32 |
| | 7 | 0 | 0 | 2 | 52 | 0 | 0 | 5 | 4 |
| | 8 | 0 | 0 | 2 | 88 | 0 | 0 | 5 | 76 |
| | 9 | 0 | 0 | 3 | 24 | 0 | 0 | 6 | 48 |
| | 10 | 0 | 0 | 3 | 60 | 0 | 0 | 7 | 20 |
| *Pounds.* | 1 | 0 | 0 | 7 | 20 | 0 | 1 | 2 | 40 |
| | 2 | 0 | 1 | 2 | 40 | 0 | 2 | 4 | 80 |
| | 3 | 0 | 1 | 9 | 60 | 0 | 3 | 7 | 20 |
| | 4 | 0 | 2 | 4 | 80 | 0 | 4 | 9 | 60 |
| | 5 | 0 | 3 | 0 | 0 | 0 | 6 | 0 | 0 |
| | 6 | 0 | 3 | 7 | 20 | 0 | 7 | 2 | 40 |
| | 7 | 0 | 4 | 2 | 40 | 0 | 8 | 4 | 80 |
| | 8 | 0 | 4 | 9 | 60 | 0 | 9 | 7 | 20 |
| | 9 | 0 | 5 | 4 | 80 | 0 | 10 | 9 | 60 |
| | 10 | 0 | 6 | 0 | 0 | 0 | 12 | 0 | 0 |
| | 20 | 0 | 12 | 0 | 0 | 1 | 4 | 0 | 0 |
| | 30 | 0 | 18 | 0 | 0 | 1 | 16 | 0 | 0 |
| | 40 | 1 | 4 | 0 | 0 | 2 | 8 | 0 | 0 |
| | 50 | 1 | 10 | 0 | 0 | 3 | 0 | 0 | 0 |
| | 60 | 1 | 16 | 0 | 0 | 3 | 12 | 0 | 0 |
| | 70 | 2 | 2 | 0 | 0 | 4 | 4 | 0 | 0 |
| | 80 | 2 | 8 | 0 | 0 | 4 | 16 | 0 | 0 |
| | 90 | 2 | 14 | 0 | 0 | 5 | 8 | 0 | 0 |
| | 100 | 3 | 0 | 0 | 0 | 6 | 0 | 0 | 0 |

*The Use of the foregoing Table.*

*Note*, That for the greater Exactneſs a Penny is divided into 100 Parts, ſo that 25 Parts make a Farthing, 50 a Halfpenny, and 75 Parts 3 Farthings.

## EXAMPLE.

What is the Intereſt of 100 *l.* for 9 Months, 2 Weeks, and 1 Day?

| | | *l.* | *s.* | *d.* | *pts.* | |
|---|---|---|---|---|---|---|
| Int. of 100 *l.* | for 6 Mon. | 3 : | 0 : | 0 : | 0 | |
| | for 3 Mon. | 1 : | 10 : | 0 : | 0 | *viz.* |
| | for 2 Week. | 0 : | 4 : | 7 : | 22 | *l. s. d. pts.* |
| | for 1 Day. | 0 : | 0 : | 3 : | 94 | 4 14 11 $\frac{16}{100}$ |
| | Sum | 4 : | 14 : | 11 : | 16 | |

## EXAMPLE II.

What is the Intereſt of 150 *l.* 10 *s.* for 6 Months, 1 Week, and 1 Day?

Intereſt

| | | *l.* | *s.* | *d.* | *pts.* |
|---|---|---|---|---|---|
| Intereſt of 100 *l.* | for 6 Mon. | 3 : | 0 : | 0 : | 00 |
| | for 1 Week | 0 : | 2 : | 3 : | 61 |
| | for 1 Day | 0 : | 0 : | 3 : | 94 |
| Intereſt of 50 *l.* | for 6 Mon. | 1 : | 10 : | 0 : | 00 |
| | for 1 Week | 0 : | 1 : | 1 : | 80 |
| | for 1 Day | 0 : | 0 : | 1 : | 97 |
| Intereſt of 10 *s.* | for 6 Mon. | 0 : | 0 : | 3 : | 60 |
| | for 1 Week | 0 : | 0 : | 0 : | 13 |
| | for 1 Day | 0 : | 0 : | 0 : | 02 |
| | Sum | 4 : | 14 : | 3 : | $\frac{3}{100}$ |

Which is the Intereſt of 150 *l.* 10 *s.* for 6 Months, 1 Week, and 1 Day.

THE

| | | £. | s. | d. | fix. |
|---|---|---|---|---|---|
| Intereſt of 150 £. | for 6 Mon. | 3 | 0 | 0 | 00 |
| | for 1 Week | 0 | 2 | 3 | 81 |
| | for 1 Day | 0 | 0 | 3 | 91 |
| Intereſt of 50 £. | for 6 Mon. | 1 | 10 | 0 | 00 |
| | for 1 Week | 0 | 1 | 1 | 80 |
| | for 1 Day | 0 | 0 | 1 | 97 |
| Intereſt of 10 £. | for 6 Mon. | 0 | 0 | 3 | 60 |
| | for 1 Week | 0 | 0 | 0 | 73 |
| | for 1 Day | 0 | 0 | 0 | 02 |
| | Sum | 4 | 14 | 3 | 60 |

Which is the Intereſt of 150 £. 10 s. for 6 Months, 1 Week, and 1 Day.

# THE VALUE OF CHURCH and COLLEGE LEASES CONSIDER'D:

## AND THE ADVANTAGE OF THE *LESSEES*

Made very Apparent.

The SIXTH EDITION.

*LONDON:*

Printed in the Year M.DCC.XLII.

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# AN ADVERTISEMENT TO THE READER.

*THE Reader is desired to take Notice, that this Letter was wrote and published long before the unhappy* South-Sea *Scheme was known; and consequently, the Writer, in his Proposal of a moderate Advance in the Fines of Church and College Leases, could not be influenced by the extravagant Price that was given for Land, whilst the public Frenzy lasted, which was about five or six Months: But he had regard to the Price that Land was sold at, and to the Interest that was paid for Money many Years before. And though the Credit of publick Funds is at present less than it was some Time ago, yet Land sells for as much, or very near the Price, as it did formerly; and Men may have Money now for five* per Cent. *or less, that can give Land Security: So that his Reasons and Inducements for proposing an Advance, are still justified*

*by the preſent Value of Land and Money. And we may have cauſe to hope, that when Peoples Fears are over, and their Paſſions allay'd, the Value of Land may yet increaſe, and the Intereſt of Money leſſen by degrees: So that Churchmen and Fellows of Colleges, will find it neceſſary to conſider how they may do Juſtice to themſelves, by having ſome little Regard to the Eſtimate and Value that the reſt of the World ſet upon Land and Money.*

---

THE

# THE VALUE OF CHURCH and COLLEGE LEASES conſider'd, &c.

*SIR,*

YOU were in ſuch a Heat when I ſaw you laſt, upon Account of the Treatment you met with from a certain College, of whom you held an Eſtate by a Leaſe of 21 Years, that you would not hear any thing that might be offer'd to abate your Anger: But, I hope, by this time, you are in a cooler Mood, and can patiently read, and calmly conſider, what you would not then hearken to; which, if you would vouchſafe to do, I perſuade myſelf you will be convinced, that you were angry without a Cauſe, and had reaſon to thank them for their kind Uſage, rather than blame them for any Hardſhips they put upon you. Their Crime, as you call it, was, that they had made a ſtrict Enquiry into the Value of their Eſtate, and had exacted from you ſomewhat

more than one Year's Rent (after the reſerv'd Rent was deducted) for renewing a Leaſe up to 21 Years, whereof 7 were run out; this you ſaid was more than their Predeceſſors had done for the like Term, and therefore you thought you had Reaſon to reſent their hard Uſage.

Now taking it for granted, that you paid a little more than one Year's Rent, as you valued it, (tho' it was probable but one Year's Rent, according to their Information) yet in ſuch a Caſe, I undertake to prove, paſt all denial, that they took but half what that Term was worth, and but half as much as Laymen uſually take of one another; and conſequently but half of what they might in Juſtice have demanded and taken. For according to the niceſt Calculation, the Rule for renewing 7 Years lapſed in a Leaſe of 21, ſuppoſing the Intereſt of the Money at 6 *l. per Cent.* is near two Years and a half's Value (as may be ſeen by the Table, *pag.* 10.). Now, where had been the Injuſtice, if they had demanded and taken according to this Proportion? Can you at this time put out your Money upon Land Security, and have 6 *l. per Cent.* for it? Every Body knows that Money may be had, on reaſonable Security, for 5 *l. per Cent.* and probably it will be had for leſs in a little Time. And ſeeing you are ſatisfied in the Goodneſs of the Title, you ought to have been not only content, but thankful too, that your Money was ſecurely laid out upon Lands, after the Rate of 6 *l. per Cent.* had they treated with you upon that Foot. But when you conſider, that by taking 1 Year's Value for the renewing of 7,

they

they rated the Intereſt of the Money at 11 *l.* 11 *s.* 8 *d.* ¼ *per Cent.* you have more reaſon to wonder at their Eaſineſs or Ignorance of the true Value of their Eſtates, than to blame them for any Extortion. I agree with you, that Churchmen and Fellows of Colleges ſhould be better Landlords than Laymen are; that is, in point of *Prudence*, it behoves them to be ſo: Not, but, in *Juſtice*, they have as much Right to their legal Dues as Laymen have. But becauſe Men of Letters and Bodies Corporate cannot ſo well manage their Eſtates as Laymen or a ſingle Perſon may do, if they keep them in their own Hands, or let them out at a Rack-Rent, (eſpecially when they are diſtant from them) I think 'tis an Inſtance of Diſcretion in them, to encourage all People to be willing to be their Tenants, by Leaſes of a conſiderable Term of Years, renewable at all times upon reaſonable Conſiderations.

But when this is allowed, I ſee no reaſon why the Differences ſhould be ſo great, that all that have Dealings with them, ſhould expect they ſhould take leſs than half of what Laymen do in the like Caſes, and leſs than half the real Value of the thing.

And therefore, if Clergymen and Fellows of Colleges ſhould treat with their Tenants as if Money was at 6 *l. per Cent.* one would think the Advantage was as much as could be reaſonably expected; ſeeing 5 *l. per Cent.* is legal Intereſt, and all other Perſons value their Eſtates according to that Proportion. But when Leaſes are ſold after the Rate of 6 *l. per Cent.* the In-

heritance of Lands, according to that Proportion, ought to be ſold at 16 or 17 Years Purchaſe: And when all other Perſons value their Eſtates at 20 Years Purchaſe, or upwards, the Advantage of dealing with ſuch Bodies, rather than private Perſons, is very apparent, if they ſhould take even double to what they have taken of late Years: For in ſuch Caſe they would value their Eſtate at 3 or 4 Years Purchaſe leſs than other People do.

But 'tis plain, they have made no ſuch Alteration in their Way of Eſtimate, ſince Money was 11 or 12 *l. per Cent.* but have taken the ſame Rates for 170 Years, or upwards: Whereas the Value of Money has wonderfully decreaſed in that Time; and probably it will be more plentiful, and conſequently leſs valuable, now the Proteſtant Succeſſion is, I hope, firmly eſtabliſhed, and we are like to have a ſettled Peace, and a flouriſhing Trade.

Indeed, the Leſſees or Tenants of ſuch Eſtates have ſet their Landlords an Example of valuing their Eſtates, as if Money was at 6 *l. per Cent.* for they ordinarily ſell a Leaſe of 21 Years for 12 Years Purchaſe; whereas Churches and Colleges who take but 1 Year's Value for 7 Years expir'd in a Leaſe of 21, do, in Proportion, reckon the total Value to be ſomething under 8 Years Purchaſe, as may be ſeen in the firſt Column of the Table, *page* 10, which is calculated upon the Suppoſition of Money being 11 *l.* 11 *s.* 8 *d.* $\frac{1}{4}$ *per Cent.* Now, according to the Proportion of 12 Years Purchaſe, or total Value, the renewing of 7 Years laps'd in ſuch a Leaſe, is worth near 2 Years and a half's Value;

Value; as appears from the third Column of the *Table, pag.* 10. which is calculated upon the Suppoſition of the Intereſt of Money being at 6 *l. per Cent.* And I do not know any good Reaſon that can be aſſign'd, why Colleges and Churchmen ſhould not put the ſame Value on their Eſtates as other Men do, proportionably to the Intereſt they have in them. Not that I know that any Church or College deſigns to come up to this Rule: I only obſerve, that if they ſhould, their Tenants could not juſtly accuſe them of hard Uſage, ſeeing they would treat them by the ſame Proportion, as they treat with one another, and put no other Value on their Eſtates than they have taught them to do.

And ſhould they inſiſt upon ſuch Terms, yet ſtill it would be better Huſbandry to buy Church or College Leaſes for 12 Years Purchaſe, than to give 20 or 21 Years Purchaſe for Lands of Inheritance; becauſe in the former Caſe, Money is valued at 6 *l. per Cent.* and in the latter at 5 *l.* or leſs.

But becauſe all Men will not attend to nice Calculations, I will make it evident, by a plain familiar Inſtance.

We will ſuppoſe the Eſtate that is to be purchaſed 100 *l. per Annum*, beſides the reſerved Rent. Now, if a Man gives 1200 *l.* for a Leaſe of 21 Years of this Eſtate, 'tis 800 *l.* or 900 *l.* leſs than he muſt give for an Eſtate in Fee; and conſequently he has at leaſt 800 *l.* to improve, tho' he has the ſame Income as if he had laid out 2000 *l.* upon another Eſtate.

Now

Now the Intereſt of 800 *l.* in 7 Years, at 5 *l. per Cent.* comes to 280 *l.* And if the Church or College take for their Fine 250 *l.* which is two Years and a half's Value, that is ſtill 30 *l.* leſs than the Simple Intereſt amounts to; but then the Improvement of the Intereſt, in 21 Years time, will amount to a conſiderable Sum: But now, whilſt a Church or College takes but 100 *l.* or one Year's Value for their Fine, it is leſs by 150 *l.* than the Simple Intereſt of the 800 *l.* comes to.

This is a Demonſtration ſuited to every Man's Capacity, and proves, that if Churches or Colleges, at the End of every 7 Years, ſhould take Fines proportionable to the Value that Laymen ſet on their Eſtates, in their Tranſactions with one another, ſtill it would be the beſt Way of improving Money, if it be to be laid out upon Land, and no Body could with Reaſon accuſe them of Hardneſs or Extortion.

This, I believe, is more than double of what moſt Churches or Colleges have taken for their Fines; and probably they never intend to advance them ſo high: But 'tis plain, that if they take a Year and a half's, or even two Years, Value, they muſt be owned to be kind and generous Landlords, and the buying of Church or College Leaſes would, in ſuch caſe, be the moſt advantageous Way of laying out Money upon Land.

The Title will be always good, paſt Diſpute, and thereby many chargeable and vexatious Suits will be prevented.

As for Taxes, Repairs, and other Accidents, thoſe are not peculiar to Church or College Eſtates, but Eſtates of Inheritance are equally liable to the ſame Inconveniencies.

But the generality of the World are ſo unreaſonable and partial to themſelves, as to fancy, that when they lay out Money upon Church or College Eſtates, they ought to make the full Intereſt, of their Money, over and above all natural or accidental Charges that may fall upon thoſe Eſtates; and if they cannot make 6 *l. per Cent.* of their Money above Taxes, Repairs, and accidental Loſſes, they think they have a hard Bargain of it. Whereas when they give but 20 Years Purchaſe for another Eſtate, they ſeldom make above 3 and a half *per Cent.* of their Money; eſpecially the South and Eaſt Parts of *England*, where the Land is high rated in the King's Tax; and if in the North and Weſt the Taxes are leſs, Church and College Tenants, have then the ſame Advantage as their Neighbours. And therefore the Reaſonings and Calculations herein mentioned, are ſufficiently juſtified, if Men can make a greater Return for their Money by buying Church and College Leaſes, than they can by purchaſing any other Eſtates, as I think 'tis clear to a Demonſtration that they may, if no more be taken for a Renewal of 7 Years laps'd in a Leaſe of 21 Years, than one Year and a half's Value: eſpecially conſidering, as is before hinted, they have an undiſputed Title, which one Circumſtance is in itſelf very conſiderable. How unreaſonable therefore is it for the

the Poſſeſſors of thoſe Eſtates, when they come to renew their Leaſes, to expect an Abatement in the Fine upon the Account of accidental Loſſes, or extraordinary Repairs, occaſioned by their own or their Anceſtors Neglect: they may, with as much reaſon, go to the Sellers of other Lands, and require part of the Purchaſe Money back, becauſe the Charges upon the Land were greater than they expected, when they purchaſed it: But no ſuch thing is thought of, when in other Eſtates, and a Man would be laugh'd at that ſhould expect it; and I ſee no reaſon why they ſhould demand it from Churchmen or Fellows of Colleges; unleſs it be becauſe they think they may more eaſily be impoſed upon, than other Men in Affairs of this Nature; and indeed this may be ſaid to excuſe thoſe that entertain ſuch Fancies, that the Experience of the ill Management of Church Eſtates for many Years paſt, may be an Inducement to them, to think they may be ſtill impoſed upon.

I hope you ſee by this time, how groundleſs your Anger was againſt the College, and that if they had taken as much more as they did, they had put a much leſs Value upon their Intereſt in their Eſtates than other Men would do, ſeeing, in all Sales of Land, Money is valued at 5 *l. per Cent*, or leſs, and in that Caſe they would have valued it at no leſs than 6 *l. per Cent*. All Eſtates within a convenient Diſtance from *London*, are already valued at upwards of 20 Years Purchaſe; and we may expect they may be rated ſtill higher, when the public

public Debts are farther leſſened, and more Funds reduced; of which we have (God be thanked) a very fair Proſpect.

'Tis probable, that the low Value of Money, the Dearneſs of all Things belonging to Houſekeeping, and the more expenſive Way of Living among all Ranks and Degrees of Men, may awaken Churchmen to look more carefully into their Eſtates, and to go a little out of the old Track, which their Predeceſſors for a long time have gone in, without due Thought or Conſideration, regarding only what had formerly been taken, and not conſidering the preſent State of the World, or the low Value of Money: And if, upon weighing theſe Circumſtances, they ſhould be induced to take a Year and a half's Value, for renewing of 7 Years in a Leaſe of 21, they would ſtill be very kind to their Tenants; for in ſuch Caſe they would rate their Intereſt in their Eſtates as if Money was at 9 *l. per Cent.* which is probably double to what it will be in a little time, and would value that but at 9 Years Purchaſe at moſt, which their Tenants will not ſell under 12 Years Purchaſe, or more.

The Way of Living amongſt all Ranks of Men, is much altered from what it was 30 or 40 Years ago; and if you conſider how dear all Things belonging to Houſekeeping have been for ſeveral Years, and are like ſo to continue, it muſt be own'd, that a Man could make as decent a Figure for 100 *l. per Ann.* 30 Years ago, as he can now for 140 *l.*

And

And when the Nation is in a State of Proſperity, the Wives and Children of Clergymen will, and may reaſonably, expect to bear ſome Proportion to other People, and not to live in ſo mean a Condition, as to be Objects of Contempt to Perſons of other Profeſſions.

Beſides, common Juſtice, as well as natural Affection, obliges Clergymen to make the beſt Proviſion they can for their Wives and Children, that they may not be expoſed to Poverty and Contempt when they are dead.

'Tis confeſt, that when the Church is under a State of Perſecution, Clergymen muſt be content to undergo greater Hardſhips than the Laity; but in time of Peace and Plenty, when all Orders of Men ſit ſafe, and enjoy their Eſtates with Freedom, under the Protection of the Civil Government, there is no reaſon to expect, that in ſuch a proſperous and free Nation, they ſhould be content to be debarr'd of their juſt Rights, and live as it were in a State of Perſecution, and Oppreſſion, when Men of other Profeſſions are in a flouriſhing Condition (for ſo Clergymen may be ſaid to be, if they may not be allowed to make a reaſonable Improvement of what the Law has allotted for their Maintenance).

But farther, 'tis very probable, that when the Cuſtom of taking one Year's Rent for renewing of ſeven Years began, it was then very near the Value of the Thing; for we know Money was at 10 *l. per Cent.* or upwards 140 Years ago, and before that Time it was probably of greater Value; ſo that 2 Years Rent

is

is not now a higher Demand, than 1 Year's Rent was 140 Years ago: By which 'tis evident, that neither Churches nor Colleges, have for 50 Years laſt paſt, taken much above half of what in Prudence and Juſtice to themſelves and Families they might have taken.

But beſides the Poverty of many Widows and Children, there is another Miſchief, that is, the viſible Effect of Churchmen ſuffering themſelves to be thus deprived of their juſt Dues, and that is, the Decay of ſeveral Cathedrals and Collegiate Churches.

For tho' the Deans and Prebendaries of thoſe Cathedrals and Collegiate Churches have receiv'd leſs to their own Shares, than their Predeceſſors have done, yet the Remainder has not been ſufficient to preſerve the Fabricks from Decay: Nay, tho' conſiderable Sums have been expended on thoſe Repairs out of that Money that has uſually been divided amongſt the Deans and Prebendaries; yet ſeveral of thoſe Cathedrals are in a very decaying Way, and the Revenues of thoſe Churches, tho' they were better improved than they have been, are by no means ſufficient to repair and ſupport them.

This Miſchief will ſtill increaſe, and the Remedy be more difficult, becauſe it requires much more Money to repair and ſupport the Fabricks now, than it did a hundred Years ago, both upon account of the natural Decay of the Buildings, and alſo the Dearneſs of Materials and Workmen. The Stones of many Cathedrals are in a mouldering Way, having laſted as long as the Nature of the Stones will allow;

and the Value of Money being much abated, the Price of Materials and Workmen has advanced of courſe, inſomuch that 100 *l.* would go as far in Building, about 100 Years ago, as 200 *l.* will now; for the Difference in the Value of Money, and the Scarceneſs of Materials, enhanſe the Charge of Building.

We may inſtance in Timber alone, which is double the Value of what it was 80 Years ago; ſo that, tho' much more Money is now wanting to ſupport the Fabricks, yet there is leſs to be had, ſeeing the Fines are on the ſame Foot as they have been for many Years.

This Decay in the Buildings, and the Dearneſs of Timber, brings to mind the great Damage that was done to the Eſtates of the Deans and Chapters in the Time of the Civil Wars, when there was ſuch a prodigious Havock made of the Timber on their Lands; which, if it had been left untouch'd, or only fell'd in the ordinary Proportion as the Under-Woods were cut, the Timber that had been left, would have been a ſufficient Fund to have kept thoſe Churches in good Repair, which for want of due Support, are now in a decaying and dangerous Way.

This is a Calamity that ſeems to claim ſome Compaſſion and Conſideration from the Public, when any fit Means can be propos'd for their Aſſiſtance; however, ſuch Circumſtances are ſufficient to awaken all Parties concern'd, and make them conſider, whether they ought not to take ſome Courſe to prevent things from growing every Day worſe and worſe.

What

What has been ſaid concerning Leaſes for 21 Years, may proportionably be apply'd to Leaſes for three Lives; for if a Leaſe for three Lives, be at leaſt one Part in ſeven more valuable than a Leaſe for 21 Years, then the putting in a new Life, upon the Death of one of the firſt three, is to be valued proportionably more than the renewing of 7 Years, and it will be juſtify'd by the Rules and Reaſons abovementioned.

Indeed if Churchmen ſhould value their Intereſt in the Eſtates of the Church, at the ſame Rate that Laymen, that are their Tenants, value their Intereſt in the ſame Eſtates, they might, by their Example, be juſtify'd in demanding 3 Years Rent.

If Churches or Colleges ſhould make ſo high a Demand, they might appeal both to the Opinion of the Seller and Buyer to excuſe them. Yet I have been told, that the Purchaſer of ſuch a Leaſe, when he came to have it renew'd, alledged the great Price he gave for it, as a Reaſon why the Society ſhould take even leſs of him than their uſual Fine; for he thought they ought to uſe him kindly, becauſe he had a hard Bargain in the Purchaſe.

This will look like Banter to Men of Senſe and Buſineſs, yet I am aſſured the Man was in good earneſt, and thought the Society had no Compaſſion, becauſe they would not eaſe him, as he called it, and even take leſs than a Year's Rent.

To the ſame Purpoſe it has been obſerv'd, that when Perſons ſuffer by their Parents or Truſtees neglecting to renew their Leaſes at the

proper Time; or when Leaſehold Eſtates have been abus'd by the Knavery and Neglect of others, the Leſſees are apt to be ſo unreaſonable as to expect the Churches or Colleges, of whom they hold their Eſtates, ſhould abate their uſual Demands, to make them amends for the Injuries or Inconveniencies they have ſuffered from others: But this is treating ſuch Bodies, as if they were a Company of Fools or Children, that could be impoſed upon by ſuch Inſinuations, as would never influence other Men of common Senſe: For ſurely, nothing can be more unreaſonable than to expect, that when Laymen uſe one another ill in their Bargains and their Truſts, Churchmen ſhould abate of their juſt Dues to make them eaſy, for that would be puniſhing themſelves for other Mens Faults. 'Tis indeed confeſs'd, that if Purchaſers could be aſſured that Churchmen and Fellows of Colleges would always take 1 Year's Value, for the Renewal of 7, they might well afford to give 15 or 16 Years Purchaſe for a Leaſe of 21 Years, and the Money would be well laid out, ſeeing the Intereſt of Money is abated; but to purchaſe upon ſuch a Preſumption, is certainly running too great a Hazard, ſeeing in ſuch Caſe, they muſt ſuppoſe the Parties concerned will be always blind, and never conſider the common Rules of Proportion: Therefore it is prudent for Purchaſers of ſuch Eſtates to be on their guard, and buy them at ſuch Rates, that they may afford to give the Proprietors ſomewhat nearer the true Value, when they come to have their Leaſes renewed.

The

The Calculations here mentioned, have been peruſed and approved of by one of the greateſt Men of the Age, and their Exactneſs has not been yet diſproved by any one, that I have heard of.

And here 'tis fit to obſerve, that Churches and Colleges ought to conſider that their letting Leaſes, is ſelling their Eſtate for a Time, and therefore in order to do right to themſelves, as well as others, they ſhould have regard to the Prices that Land is generally ſold for in the Countries where their Eſtates lie; which always follows the Intereſt of Money, and is not regulated only by the yearly Rent that the Land is let for: For the Price of Land often alters, tho' the Rent continues the ſame. As for Inſtance, when Money is at 5 *l. per Cent.* or leſs, then Land is ſold for upwards of 20 Years Purchaſe: and where Intereſt is at 4 *l. per Cent.* it is ſold for 25 Years purchaſe, tho' the annual Rent remains ſtill the ſame; which ſhews that the Price of Land is governed by the rate Money yields at Intereſt, as for Inſtance, when Money was at 6 *l. per Cent.* Land was ſold 40 Years ago, in Parts that were remote from *London*, at 16 or 17 Years Purchaſe; but now Intereſt is abated, Land ſells for a much higher Value there, as well as in other Places.

I can conceive but one thing that can be objected to the Calculations and Reaſonings before mentioned, which is, that Tenants of Churches and Colleges generally pay the King's Tax, for the reſerved Rent, as well as for that Part of the Eſtate which they purchaſe; to which 'tis

anſwer'd, that when the Rent reſerved is but a 9th or 10th, or a leſs Part of the Whole (which is often the Caſe) 'tis not worth mentioning; for ſuch Lands are ſeldom rated to the extended Value: But then 'tis confeſs'd, that when the reſerv'd Rent amounts to a fourth, or a third Part of the Whole, there ought to be a Conſideration and Allowance for it: And I hope, and believe, that the Equity in ſuch a Caſe, when it does happen, is conſidered by the Churches and Colleges, whenever Leaſes are renewed that have ſo great a Rent reſerv'd upon them.

And now, upon the whole Matter, if we will deal impartially, we have no reaſon to blame Colleges or Eccleſiaſtical Bodies, if they ſhould take the Rates before-mentioned for the Renewing of Leaſes, *(viz.)* one Year and a half's Value for the Renewing of ſeven; ſeeing in ſuch Caſes they would treat their Tenants as if Money was at 9 *l. per Cent.* and as if the total Value were but 9 Years Purchaſe. But if the Churchmen ſhould demand, and take after the Rate of 6 *l. per Cent.* (which they are not likely to do,) they would afford Men of other Profeſſions as little Reaſon to envy them for the Increaſe of their Revenues, as they would afford Occaſion to their Tenants to blame them for their hard Uſage. For the utmoſt that Clergymen in the beſt Circumſtances can generally expect to do, is to live decently in a private Way, and to educate their Children in ſuch a Manner, as by their own Induſtry, and a ſmall Portion, they may be able to live above Contempt

tempt when their Parents are dead. Clergymen muſt not expect to get great Eſtates, and lay Foundations for building up Families by the Gains of their Profeſſion; whereas every Age affords us many Inſtances of Families raiſed by other Profeſſions.

How many great Families have been raiſed, and Eſtates gained within thirty Years laſt paſt, by Lawyers, Phyſicians, Merchants, and other Citizens, beſides thoſe that have had Places under the Civil Government, whoſe Sons ſparkle in their Coaches and Six, and live in great Affluence, merely out of the Eſtates which their Fathers had gained by their Ingenuity and Induſtry? Neither are their Children envied, or the Parents blamed for it, but rather commended, if they have left no Blot upon their Conduct.

Whereas, tho' the Clergy of *England* are reputed to be about Ten thouſand in Number, yet, how few Inſtances (if any at all) can there be produced in half a Century, of any thing like a great Eſtate which a Clergyman has left to his Family by the Gains of his Profeſſion? Yet it cannot be deny'd, but many of them are Men of ſuch Abilities, that if they had chanc'd to have been bred to other Callings, they might probably have made as great a Figure, and heap'd together as great Eſtates as others have done.

But to be great and rich in this World, and to build up Families, neither is, nor ought to be their Aim: However, one would think they may be allow'd to improve what they have in a mo-

a moderate Way, and to aim at keeping their Profeſſion from being deſpiſed for its Poverty, as well as to take care at the ſame Time, not to diſgrace it by their Immoralities.

Beſides it muſt be owned that Clergymen lie under ſeveral Difficulties and Diſcouragements, in the improving of their Income, which other Men do not: Their Revenues are known to all about them, and ſometimes magnified above their true Value; and 'tis expected of them that they ſhould live up to what they have, or are reputed to have: Whereas the Gains of Men of other Profeſſions are unknown, and they are at liberty to live as privately and as frugally as they pleaſe.

Farther, Clergymen are rated to the public Taxes for their Revenues, but other Men are not taxed for the Gains of their Profeſſions.

Again, Clergymen are ty'd down to their own Buſineſs, and debarred from engaging in any gainful Buſineſs or Employment: Whereas Men of other Profeſſions are at liberty to improve their Circumſtances by any Way or Means they like beſt, over and beſides the Trade and Buſineſs they have been bred to.

Moreover, 'tis expected that Clergymen ſhould give more in Charity or Alms than Laymen of greater Abilities, and we ſometimes ſee, that they give as much, or more, in Charity, than their Neighbours who have Eſtates in Fee, that yield as great or a greater Income than Clergymens Eſtates do, and which only laſt for Life: So that 'tis in a manner impoſſible for a Clergyman to make the ſame Improvements

provements as a Layman may do of the like Revenues. I mention theſe things, to ſhew that the Clergy are none of the Number of thoſe that are to be great and rich in this World. As for the parochial Clergy, they are far from being Objects of Envy to the meaneſt of the Laity: How few are there that can make a Figure equal to a Country Attorney, or a ſubſtantial Tradeſman? And tho' the Attornies are not ſo numerous as to be one for every Pariſh, yet I dare engage, you may find five ſmall Eſtates gained by them, for one that has been gained by the Clergy of the ſame Country.

I take notice of theſe Things, as Reaſons why Men ſhould not grudge the Clergy their juſt Dues, upon a Suppoſition of their having more of the Goods of this World than they ought to have, when we ſee ſo many Men of all other Profeſſions that have a much greater Share than they, and yet are not blam'd nor malign'd for it.

'Tis no great Wonder, if we ſhould now and then hear of an ill-natur'd Clown, that has as little Religion as he has good Manners, envying and maligning his Parſon (as he calls him) that manages well, and lives decently, and does not proſtitute the Dignity of his Profeſſion. But it would be very unaccountable, if Men of Senſe and good Breeding ſhould do ſo; ſuch Men ſhould conſider the Neceſſity of a competent Income, not only to enable Clergymen to make Proviſions for their Families, but alſo to do good among their Neighbours, as well

as to buy good Books, without which they cannot improve themſelves in uſeful Knowledge.

I am ſenſible I have gone off from my Subject I wrote about, which is the Value of Leaſes; but I was tempted to do ſo, from an Apprehenſion I have, that the chief Reaſon why ſome of the Laity are on all Occaſions inclinable to fancy that the Clergy take too much for their Fines, is becauſe they are unwilling they ſhould live in any decent Figure; tho' I have ſhown you, it muſt, at the beſt, be but in a private Way; and then can be no proper Objects of Envy in this Nation.

I hope therefore you will pardon this Digreſſion, which is not altogether ſo remote from the Subject I undertook to write to you upon.

If any Man can be ſo partial to the Gentlemen, and others, that hold Eſtates of Churches or Colleges, as ſtill to think thoſe Bodies ought to take the ſame Fines as their Predeceſſors have done; let them conſider, that the Churchmen may with as much reaſon tell the Gentlemen, that they ought to let or ſell their Eſtates, at the ſame Rates which their Anceſtors did a hundred Years ago; or, that a Farmer ought to ſell his Corn now, at the ſame Price it was ſold for then. Now if it be unreaſonable to expect it in one Caſe, 'tis certainly ſo in the other.

There is no doubt, but there will be always good Encouragement for Men to take Leaſes of Colleges or Eccleſiaſtical Bodies; for they being

being flowing Bodies, will be ſure to let eaſier Bargains, than Gentlemen will who have Eſtates of Inheritance, whoſe *Families* can never loſe by refuſing a Fine, as thoſe of Churchmen may.

And therefore, tho' they ſhould advance their Fines to the Proportion abovementioned, (*viz.*) one Year and a half's Value for the Renewing of 7 Years, there is no fear of their wanting Tenants; unleſs we can ſuppoſe the Generality of the World to want common Senſe, and not to be able to judge of a good Bargain.

To ſay, that Colleges and Churches ſhall never alter their Fines, is to ſay, in effect, they ſhall be deprived of the common Privileges allowed to the reſt of Mankind; which muſt ſurely be looked upon as a very hard Saying in a free Nation.

If therefore they ſhould make a little Advance, yet they ſhould be treated civilly, and have good Words given them; ſeeing it will be conſiderably under the Value of the Thing, and they will in ſuch caſe treat the Laymen much more kindly than Laymen treat one another.

I hope you will pardon the Trouble of this *Letter*, which I undertook to write to make you eaſy, as well as to do Juſtice to thoſe that have been blamed without a Cauſe.

*July* 1, 1718. *I am*, &c.

*FINIS.*

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